



JANUARY, 2024

CONSUMER LIGHTING CATALOG


GARNET SMART BULB


- Create your ambience with 16mn color & white tunable options
- Smoothly change brightness of lights from 100% to 10%
- Control your light from anywhere with Wipro Next Smart App
- Voice control lights through amazon alexa and google assistant
- Set timer to automatically turn on/off lights using schedule function
- Create different group of lights to operate it together
- The lights are operated directly through 2.4hz Wi-Fi without hub





 **16 Million Color**

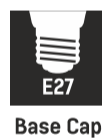


 **White Tunable**

Warm White  Cool White




 **Dimmable Lights**

10%  100%



CAT NO	WATTAGE(W)	CCT(K)	BASECAP
NS9400	9	(2700-6500) + RGB	B22
NS9100	9	(2700-6500)	B22
NS9500	9	(2700-6500) + RGB	E27
NS1220	12.5	(2700-6500) + RGB	B22



 **Download Wipro Next Smart Home App**  
App Store & Play Store



APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



PARKING



GARNET SMART BATTEN

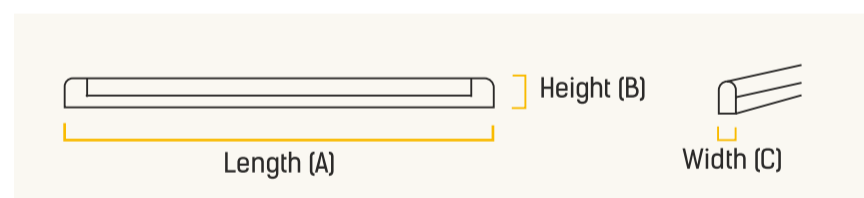


- Create your ambience with 16mn color & white tunable options
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- The lights are operated directly through 2.4hz Wi-Fi without hub



CAT NO	WATTAGE (W)	CCT (K)	VOLTAGE RANGE (VAC)
DS12000	20	(6500-2700)	220-240
DS22000	20	(6500-2700)+RGB	220-240
SB22240	24	6500-2700	220-240
SB21240	24	6500-2700	220-240

DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
20 (CCT)	1136 mm	38 mm	55 mm
20 (CCT+RGB)	900 mm	34 mm	45 mm
24W CCT+RGB	900 mm	42.5 mm	30 mm
24W CCT	1135 mm	42 mm	24.5 mm



APPLICATIONS



BED ROOM



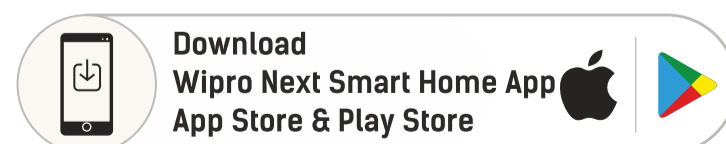
LIVING ROOM



KITCHEN



PARKING



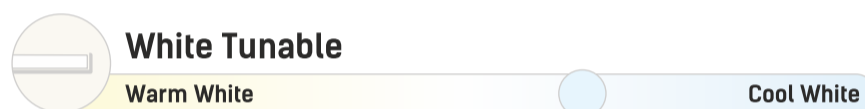


GARNET SMART TRIMLESS COB



- Create ambience with white tunable smart cob comes with trimless and compact design perfect for your smart home
- Smoothly change brightness of lights from 100% to 10%.
- Control lights from anywhere in the world with Wipro App*
- Wipro Bluetooth Mesh Gateway required to connect lights to internet.
- Voice control lights through amazon alexa and google assistant*
- Create different group lights to operate them together

*After lights are connected to Internet via sigmesh gateway



CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DS50610	06	2700-6500	220-240
DS51010	10	2700-6500	220-240
DS51510	15	2700-6500	220-240

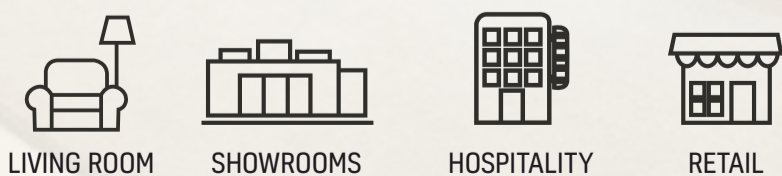
DIMENSIONS



WATTAGE(W)	DIAMETER (A)	HEIGHT(B)	CUTOUT ©(∅)	BEAM ANGLE(°)
06	64 mm	61 mm	56 mm	24°
10	85 mm	77 mm	75 mm	24°
15	85 mm	77 mm	75 mm	24°



APPLICATIONS



LIVING ROOM

SHOWROOMS

HOSPITALITY

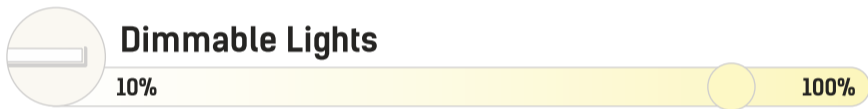
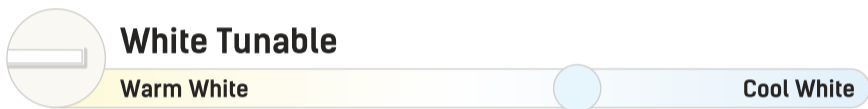
RETAIL

GARNET SMART MODULE COB



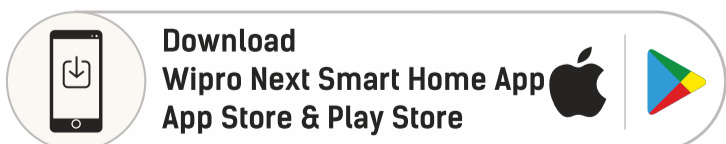
- Create ambiance with white tunable Smart cob
- Smoothly change brightness of lights from 100% to 10%.
- Control lights from anywhere in the world with Wipro App*
- Wipro Bluetooth Mesh Gateway required to connect lights to internet.
- Voice control lights through amazon alexa and google assistant*
- Create different group lights to operate them together

*After lights are connected to Internet via sigmesh gateway

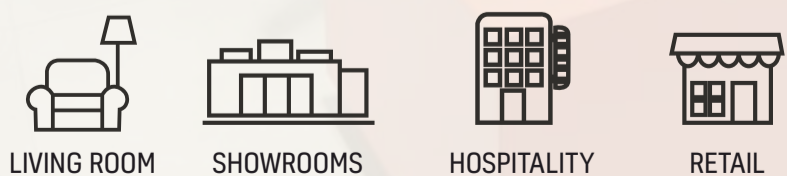


CAT NO	WATTAGE(W)	LUMENS(lm)	CCT(K)	VOLTAGE RANGE(VAC)
DS51000	10	800	2700-6500	220-240
DS51500	15	1200	2700-6500	220-240

WATTAGE(W)	DIAMETER(A)	HEIGHT(B)	BEAM ANGLE(°)
10	80 mm	80 mm	25°
15	80 mm	80 mm	25°



APPLICATIONS





GARNET SMART PANEL



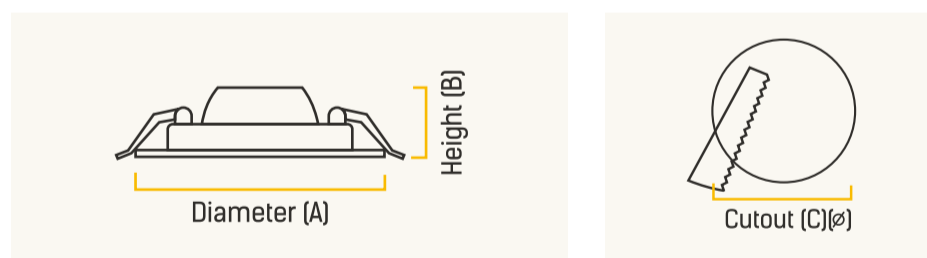
- Create ambiance with white tunable Smart panel
- Smoothly change brightness of lights from 100% to 10%
- Control lights from anywhere in the world with Wipro App*
- Wipro Bluetooth Mesh Gateway required to connect lights to internet
- Voice control lights through amazon alexa and google assistant*
- Create different group of lights to operate them together

*After lights are connected to Internet via sigmesh gateway

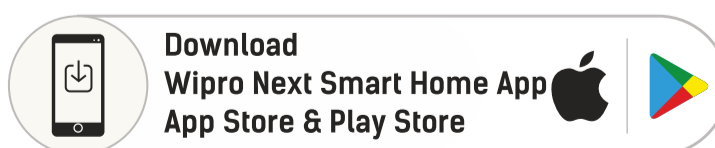


CAT NO	WATTAGE (W)	CCT (K)	VOLTAGE RANGE(VAC)
DS70600	6	6500-2700	220-240
DS71000	10	6500-2700	220-240
DS71500	15	6500-2700	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)
6	120 mm	22 mm	100 mm
10	145 mm	22 mm	125 mm
15	168 mm	22 mm	150 mm



APPLICATIONS



BED ROOM



LIVING ROOM



OFFICES



GARNET WAVE COLOR CHANGING PANEL



- ↳ Changes color between 2700K to 6500K with click of switch
- ↳ Trimless design for seamless merge with ceiling
- ↳ LM 80 tested LED technology ensures long life
- ↳ Driver with high voltage protection of 440V
- ↳ Surge protection upto 4KV



Warm White



Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DG30600	06	6500/4000/2700	220-240
DG31000	10	6500/4000/2700	220-240
DG31500	15	6500/4000/2700	220-240



TURN OFF AND ON
IN 3 SECONDS
TO CHANGE COLOR

DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(∅)
06	116 mm	32 mm	100 mm
10	145 mm	32 mm	130 mm
15	166 mm	32 mm	150 mm

* Lumen for 6500K

APPLICATIONS



BED ROOM



LIVING ROOM



OFFICE

GARNET WAVE COLOR CHANGING PANEL



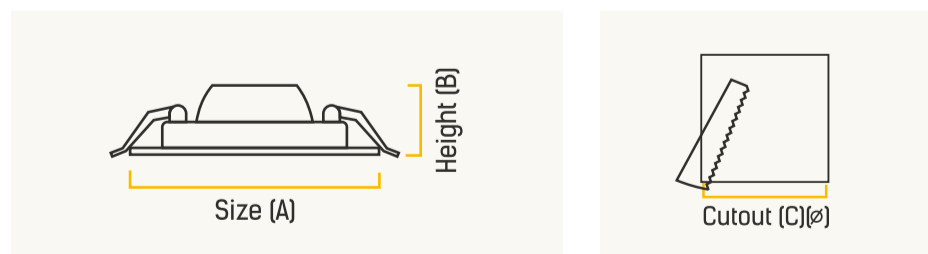
- ↳ Changes color between 2700K to 6500K with click of switch
- ↳ Trimless design for seamless merge with ceiling
- ↳ LM 80 tested LED technology ensures long life
- ↳ Driver with high voltage protection of 440V
- ↳ Surge protection upto 4KV



CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DG40600	06	6500/4000/2700	220-240
DG41000	10	6500/4000/2700	220-240
DG41500	15	6500/4000/2700	220-240



DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	CUTOUT (C)(∅)
06	116 mm	116 mm	100 mm
10	145 mm	145 mm	130 mm
15	166 mm	166 mm	150 mm

* Lumen for 6500K



APPLICATIONS



BED ROOM



LIVING ROOM



OFFICE

GARNET RADIANCE COB



- ▷ Trimless design that seamlessly merge with the ceiling
- ▷ Sharp Beam angle with reflector optics
- ▷ Aluminum PDC heat sink for good heat dissipation
- ▷ Wide voltage range of 150-300VAC
- ▷ High voltage protection upto 380V
- ▷ Surge protection upto 2.5kV



Warm White



Neutral White



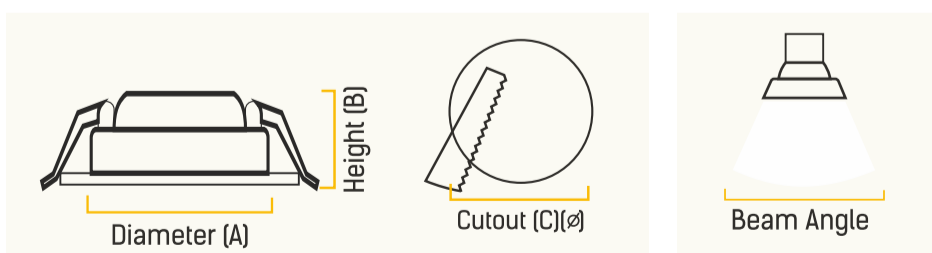
Cool White



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC010765	7	6500	490	220-240
DC010740	7	4000	480	220-240
DC010727	7	2700	470	220-240
DC011265	12	6500	840	220-240
DC011240	12	4000	830	220-240
DC011227	12	2700	820	220-240
DC011865	18	6500	1260	220-240
DC011840	18	4000	1250	220-240
DC011827	18	2700	1240	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
7	67 mm	62 mm	60 mm	24°
12	85 mm	71 mm	75 mm	24°
18	105 mm	96 mm	95 mm	24°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

GARNET ELEGANCE COB



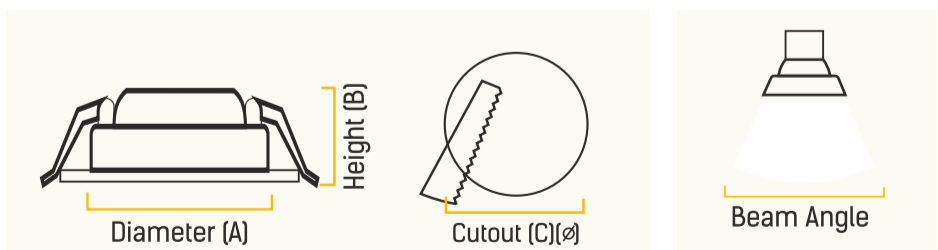
- Trimless design that seamlessly merges with the ceiling
- Sharp Beam angle with reflector optics
- Aluminum PDC heat sink for good heat dissipation
- Wide voltage range of 150–300VAC
- High voltage protection up to 380V
- Surge protection up to 2.5kV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC060765	7	6500	520	220-240
DC060740	7	4000	520	220-240
DC060727	7	2700	520	220-240
DC061265	12	6500	960	220-240
DC061240	12	4000	960	220-240
DC061227	12	2700	960	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
7	70 mm	50 mm	65 mm	24°
12	85 mm	65 mm	80 mm	24°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

GARNET SPECTRA COB



- Adjustable Design with 360° Horizontal & 90° Vertical Rotation
- Premium design with stylish look in Aluminum housing
- Antiglare Design with Deep Reflector Optics
- Wide Input Voltage Range 150–300VAC
- High voltage protection upto 400V
- Surge protection upto 2.5kV



Warm White



Neutral White



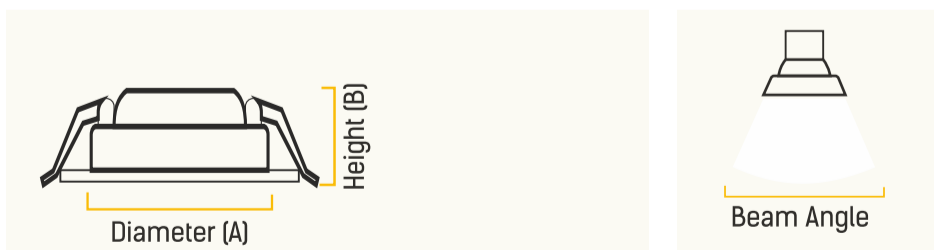
Cool White



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC021265	12	6000	840	220–240
DC021240	12	4000	830	220–240
DC021227	12	2700	820	220–240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	BEAM (°)
12	73 mm	100 mm	24°



APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL



GARNET SURFACE COB



- Premium design with stylish look in Aluminum housing
- Antiglare Design with Deep Reflector Optics
- Wide Input Voltage Range 150-300VAC
- High voltage protection upto 400V
- Surge protection upto 3.5kV



Warm White

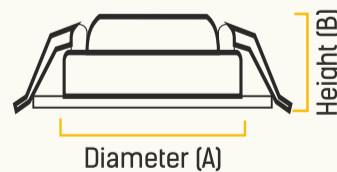


Neutral White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH60727	7	2700	560	220-240
DH60740	7	4000	550	220-240
DH61227	12	2700	960	220-240
DH61240	12	4000	950	220-240
DH62027	20	2700	1600	220-240
DH62040	20	4000	1550	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	BEAM (°)
7	58 mm	80 mm	36°
12	78 mm	100 mm	24°
20	78 mm	130 mm	24°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

GARNET PENDANT COB



- LM80 Tested LED Technology
- Premium design with stylish look in Aluminum housing
- Antiglare Design with Deep Reflector Optics
- Wide Input Voltage Range 150-300VAC
- High voltage protection upto 400V
- Surge protection upto 2.5kV



Warm White



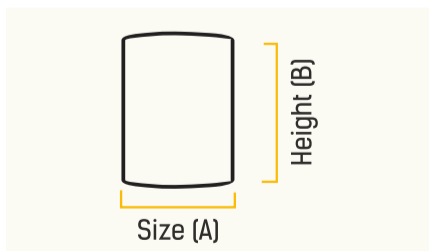
Neutral White



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH71240	12	4000	960	220-240
DH71227	12	2700	930	220-240



DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	BEAM (°)
12	73 mm	145 mm	36°



APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL



GARNET TRACK LIGHT



- Adjustable Design with 360° Horizontal & 90° Vertical Rotation
- LM 80 tested LED technology ensures long life
- Premium design with stylish look in Aluminum housing
- Antiglare Design with Deep Reflector Optics
- Wide Input Voltage Range 150-300VAC
- High voltage protection upto 400V
- Surge protection upto 4KV



Warm White

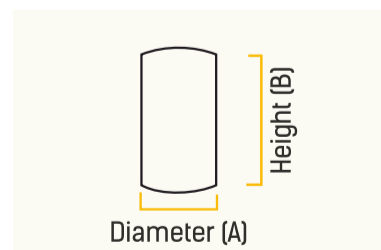


Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH52027	20	2700	1500	220-240
DH52040	20	4000	1600	220-240
DH53027	30	2700	2400	220-240
DH53040	30	4000	2500	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	BEAM (°)
20	65 mm	141 mm	36°
30	76 mm	156 mm	36°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

Alpha TRIMLESS COB



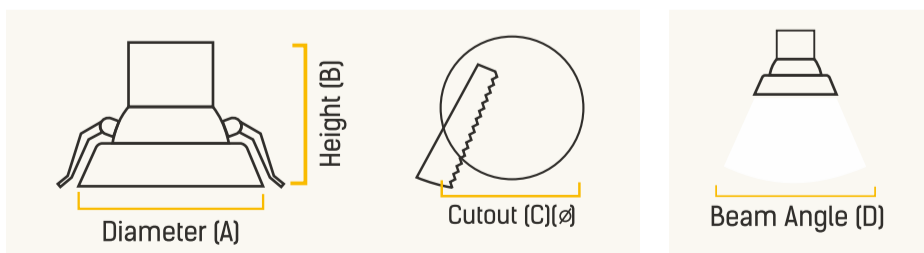
- ▷ Trimless design that seamlessly merge with the ceiling
- ▷ High voltage protection upto 380V
- ▷ Sharp Beam angle with reflector optics
- ▷ Wide voltage range of 220-240VAC
- ▷ Aluminum PDC heat sink for good heat dissipation
- ▷ Surge protection upto 2.5kV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC030765	7	6500	560	220-240
DC030740	7	4000	550	220-240
DC030727	7	2700	540	220-240
DC031265	12	6500	960	220-240
DC031240	12	4000	950	220-240
DC031227	12	2700	940	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
7	67 mm	62 mm	55 mm	36°
12	85 mm	71 mm	55 mm	36°



APPLICATIONS





Alpha TRIMLESS GOLD COB



- ↳ Trimless design that seamlessly merge with the ceiling
- ↳ High voltage protection upto 380V
- ↳ Sharp Beam angle with reflector optics
- ↳ Wide voltage range of 220-240VAC
- ↳ Aluminum PDC heat sink for good heat dissipation
- ↳ Surge protection upto 2.5kV



Warm White

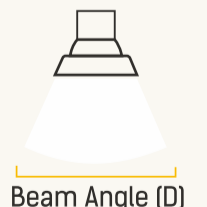
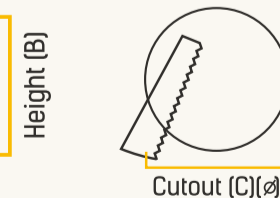
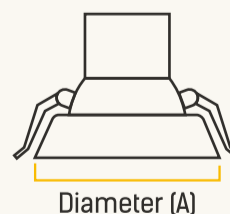


Neutral White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC040740	7	4000	560	220-240
DC040727	7	2700	540	220-240
DC041240	12	4000	960	220-240
DC041227	12	2700	950	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
7	67 mm	62 mm	60 mm	36°
12	85 mm	71 mm	75 mm	36°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

Alpha TRIMLESS BLACK COB



- ▷ Trimless design that seamlessly merge with the ceiling
- ▷ High voltage protection upto 380V
- ▷ Sharp Beam angle with reflector optics
- ▷ Wide voltage range of 220-240VAC
- ▷ Aluminum PDC heat sink for good heat dissipation
- ▷ Surge protection upto 2.5kV



Warm White

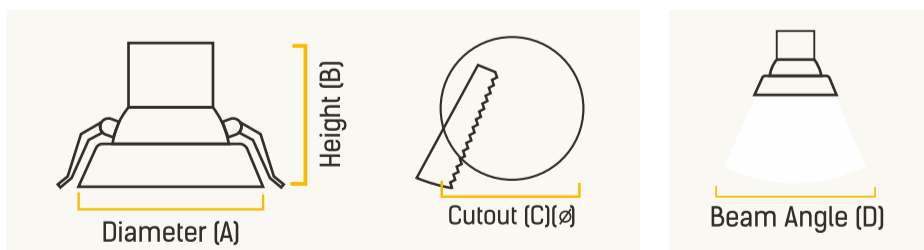


Neutral White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC050740	7	4000	560	220-240
DC050727	7	2700	550	220-240
DC051240	12	4000	960	220-240
DC051227	12	2700	950	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
7	67 mm	62 mm	60 mm	36°
12	85 mm	71 mm	75 mm	36°

APPLICATIONS





GARNET TRIMLESS COB



- ▷ Trimless & compact design seamlessly merges with the ceiling
- ▷ Antiglare optics with deep reflector design
- ▷ Aluminium heat sink for better heat dissipation
- ▷ Sharp light cone effect on wall for wall washer application
- ▷ LM 80 tested LED technology ensures long life
- ▷ Driver with high voltage protection upto 380VAC.
- ▷ Surge protection upto 2.5 KV



Warm White



Neutral White

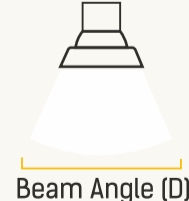
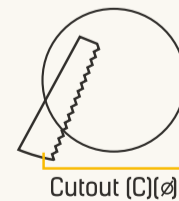
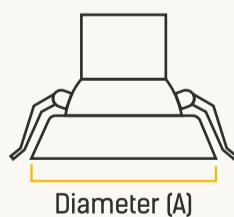


Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC20665	6	6500	530	220-240
DC20640	6	4000	525	220-240
DC20627	6	2700	510	220-240
DC20965	9	6500	830	220-240
DC20940	9	4000	810	220-240
DC20927	9	2700	780	220-240
DC21265	12	6500	960	220-240
DC21240	12	4000	950	220-240
DC21227	12	2700	930	220-240
DC21565	15	6500	1230	220-240
DC21540	15	4000	1220	220-240
DC21527	15	2700	1210	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
6	50 mm	53 mm	45 mm	60°
9	70 mm	64 mm	65 mm	40°
12	78 mm	82 mm	75 mm	36°
15	78 mm	76 mm	73 mm	40°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

GARNET TRIMLESS COB GOLD



- Premium black housing with Rose Gold Reflector
- Trimless & compact design seamlessly merges with the ceiling
- Deep reflector optics to create sharp light beam without glare
- Sharp light cone effect on wall for wall washer
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 380VAC
- Surge protection upto 2.5 KV



Warm White

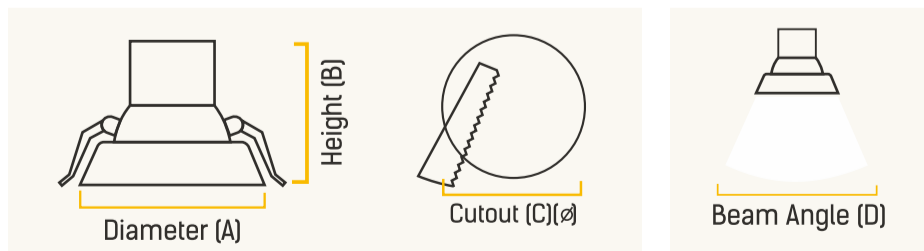


Neutral White

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE(VAC)
DC30940	9	4000	740	220-240
DC30927	9	2700	710	220-240
DC31540	15	4000	1230	220-240
DC31527	15	2700	1180	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
9	75 mm	64 mm	65 mm	40°
15	85 mm	76 mm	75 mm	38°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL



GARNET COMPACT COB GOLD



- Ultra compact design with rose gold reflector
- Aluminium heat sink for better heat dissipation
- Deep reflector optics to provide glare free light
- Very sharp & intense light beam to highlight wall & objects
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 380VAC
- Surge protection upto 2.5 KV



Warm White



Neutral White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC50540	5	4000	390	220-240
DC50527	5	2700	380	220-240
DC51240	12	4000	850	220-240
DC51227	12	2700	820	220-240



DIMENSIONS

WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
5	46 mm	59 mm	40 mm	45°
12	60 mm	82 mm	55 mm	15°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

GARNET TRIMLESS BLACK COB



- Premium finish with black housing
- Trimless & compact design seamlessly merges with the ceiling
- Deep reflector optics to create sharp light beam without glare
- Sharp light cone effect on wall for wall washer
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 380VAC
- Surge protection upto 2.5 KV



Warm White

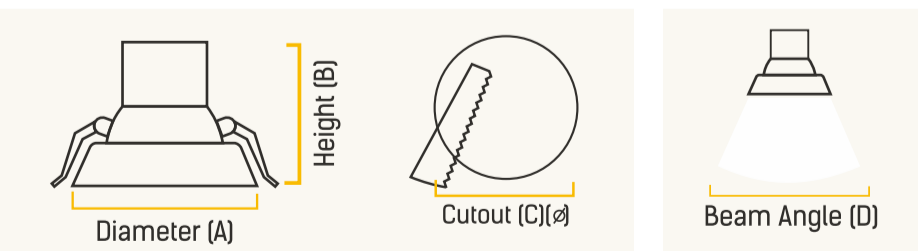


Neutral White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC60640	6	4000	470	220-240
DC60627	6	2700	460	220-240
DC60940	9	4000	730	220-240
DC60927	9	2700	710	220-240
DC61540	15	4000	1170	220-240
DC61527	15	2700	1160	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER(A)	SIZE (B)	CUTOUT (C)(∅)	BEAM (°)
6	50 mm	53 mm	45	60°
9	71 mm	65 mm	65	36°
15	78 mm	82 mm	75	36°



APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL



GARNET LINEAR COB



- ▷ Deep reflector optics to provide glare free light
- ▷ Linear design with very sharp and high intensity LED chip
- ▷ LM80 tested LED technology for long life
- ▷ Aluminium heat sink for better heat dissipation
- ▷ Surge protection upto 2.5kV

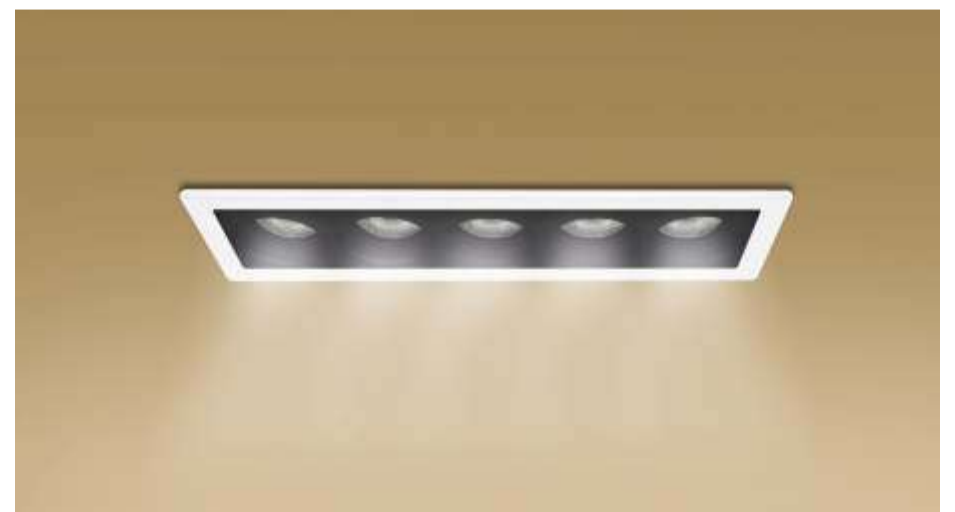


Warm White

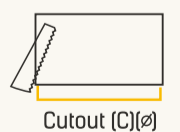
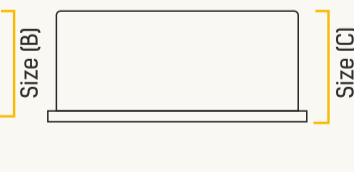
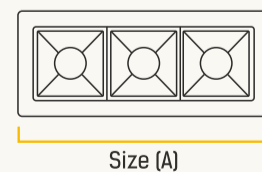


Neutral White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DC71040	10	4000	800	220-240
DC71027	10	2700	800	220-240
DC72040	20	4000	1600	220-240
DC72027	20	2700	1600	220-240



DIMENSIONS



WATTAGE (W)	SIZE (A)	SIZE (B)	SIZE (C)	CUTOUT
10	147 mm	44 mm	31 mm	141 x 36 mm
20	280 mm	44 mm	31 mm	274 x 36 mm

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL

GARNET COB

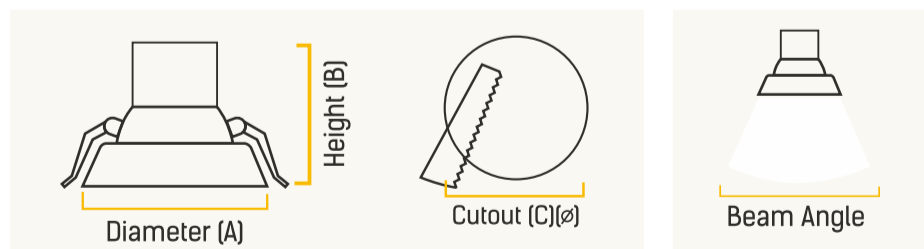


- Industry best lumen output with efficacy more than 100lm/W
- Reflector & clear optics to create sharp light beam without glare
- Adjustable design to focus light on desired area
- Aluminium heat sink for better heat dissipation
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 380VAC
- Surge protection upto 2.5 KV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(Lm)	VOLTAGE RANGE(VAC)
DC10365	3	6500	210	220-240
DC10340	3	4000	205	220-240
DC10327	3	2700	200	220-240
DC10665	6	6500	490	220-240
DC10640	6	4000	480	220-240
DC10627	6	2700	470	220-240
DC10965	9	6500	860	220-240
DC10940	9	4000	850	220-240
DC10927	9	2700	790	220-240
DC11265	12	6500	1100	220-240
DC11240	12	4000	1050	220-240
DC11227	12	2700	1040	220-240
DC11665	16	6500	1620	220-240
DC11640	16	4000	1540	220-240
DC11627	16	2700	1500	220-240
DC12465	24	6500	2360	220-240
DC12440	24	4000	2350	220-240
DC12427	24	2700	2180	220-240
DC13065	30	6500	2850	220-240
DC13040	30	4000	2750	220-240
DC13027	30	2700	2650	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(ø)	BEAM (°)
3	66 mm	30 mm	55 mm	38°
6	81 mm	40 mm	65 mm	38°
9	90 mm	50 mm	75 mm	38°
12	98 mm	55 mm	85 mm	38°
16	110 mm	65 mm	90 mm	38°
24	145 mm	84 mm	135 mm	38°
30	165 mm	90 mm	145 mm	38°



APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL



GARNET SLIM COB SPOTLIGHTS



- ↳ Slimmest spotlights (20mm), easily used in low depth false ceilings
- ↳ Aluminium PDC heat sink for effective heat dissipation
- ↳ Dual optics technology for better light distribution
- ↳ Adjustable design to focus light on desired area
- ↳ LM 80 tested LED technology ensures long life
- ↳ High voltage protection upto 380VAC
- ↳ Surge protection upto 2.5KV



Warm White



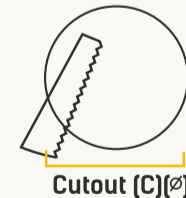
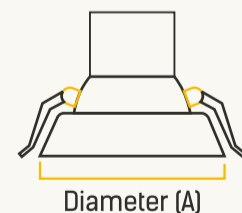
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D320365	3	6500	230	220-240
D320340	3	4000	220	220-240
D320327	3	2700	210	220-240
D320665	6	6500	520	220-240
D320640	6	4000	510	220-240
D320627	6	2700	500	220-240
D320965	9	6500	720	220-240
D320940	9	4000	710	220-240
D320927	9	2700	700	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
3	72 mm	20 mm	62 mm	38°
6	82 mm	20 mm	72 mm	38°
9	87 mm	20 mm	77 mm	38°

APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN

GARNET WAVE SPOTLIGHT

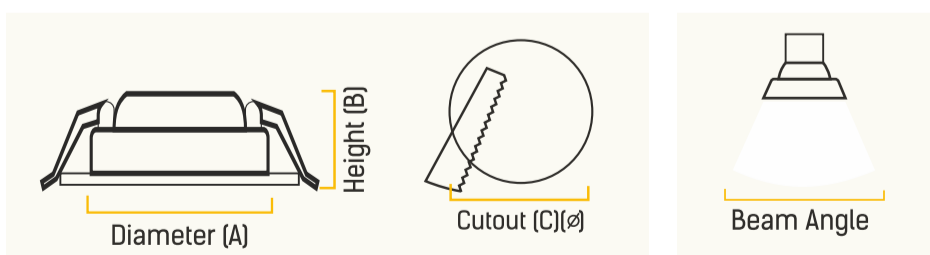


- Adjustable Design to focus light on desired area
- LM 80 tested LED Technology for better life
- Sharp light beam angle gives brighter light
- High Voltage protection upto 440VAC
- Surge protection upto 4KV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DG50365	3	6500	270	220-240
DG50340	3	4000	250	220-240
DG50327	3	2700	240	220-240
DG50380	3	BLUE		220-240
DG50385	3	PINK		220-240
DG50390	3	RED		220-240
DG50395	3	GREEN		220-240
DG50665	6	6500	540	220-240
DG50640	6	4000	520	220-240
DG50627	6	2700	500	220-240
DG50965	9	6500	820	220-240
DG50940	9	4000	790	220-240
DG50927	9	2700	770	220-240
DG51265	12	6500	1100	220-240
DG51240	12	4000	1070	220-240
DG51227	12	2700	1050	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
3	75x75	43	60 mm	60°
6	95x95	46	75 mm	60°
9	116x116	52	100 mm	60°
12	139x139	55	125 mm	60°



APPLICATIONS

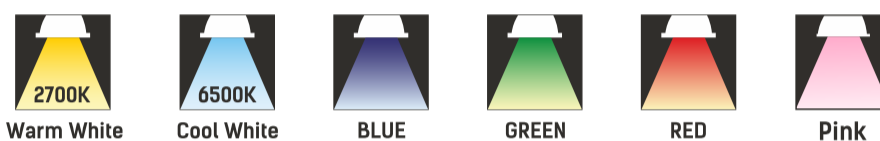




GARNET MINI SPOTLIGHTS



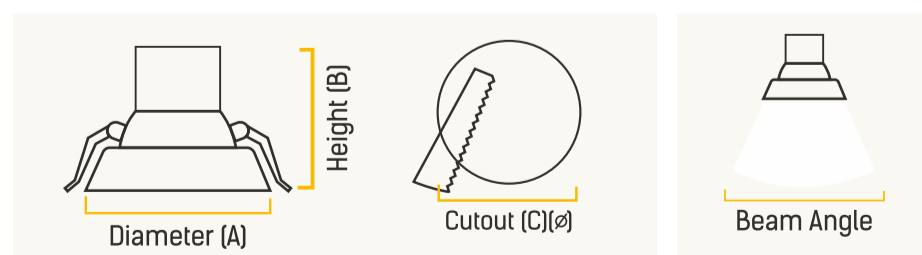
- ↳ Compact cob spotlight with adjustable design
- ↳ Reflector optics to create sharp light beam
- ↳ LM 80 tested LED technology ensures long life
- ↳ Driver with high voltage protection of 400VAC
- ↳ Surge protection upto 2.5KV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D340365	3	6500	260	220-240
D340327	3	2700	240	220-240
D340380	3	BLUE	-	220-240
D340395	3	GREEN	-	220-240
D340390	3	RED	-	220-240
D340385	3	PINK	-	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(ø)	BEAM (°)
3	75 mm	45 mm	58 mm	45°

APPLICATIONS



DECORATION



SHELF



FOCUS



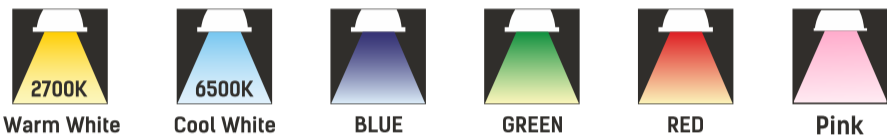
CABINET



GARNET 2W SPOTLIGHT



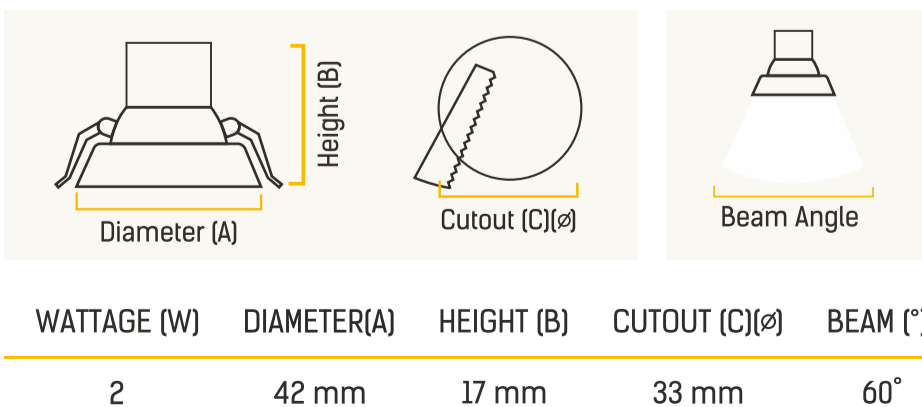
- ↳ Compact design with 17 mm height, ideal for shelf lighting
- ↳ Lens optics to create sharp light cone without glare
- ↳ LM 80 tested LED technology ensures long life
- ↳ Integrated driver with high voltage protection upto 400V
- ↳ Surge protection upto 2.5kV



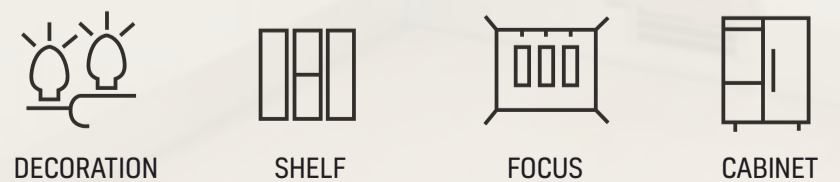
CAT NO	WATTAGE(W)	CCT(K)	LUMENS (lm)	VOLTAGE RANGE(VAC)
D740265	2	6500	95	220-240
D740227	2	2700	95	220-240
D740280	2	BLUE		220-240
D742890	2	RED		220-240
D740295	2	GREEN		220-240
D740285	2	PINK		220-240



DIMENSIONS



APPLICATIONS





GARNET CABINET COB



- ↳ LM80 Tested COB technology
- ↳ Anti-glare design with deep down optics
- ↳ Compact design ideal for cabinets & wardrobes
- ↳ High voltage protection upto 400V
- ↳ Surge protection upto 3KV



Warm White

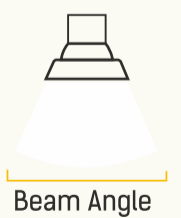
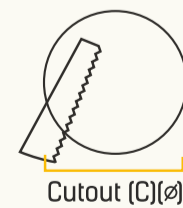
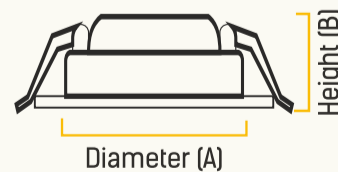


Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D920127	1	2700	90	220-240
D920165	1	6500	100	220-240
D910327	3	2700	180	220-240
D910365	3	6500	200	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)	BEAM (°)
1	31	21.75	29	36°
3	37.8	28	35	36°

APPLICATIONS



MODERN HOMES



SHOWROOMS



HOSPITALITY



RETAIL



GARNET ALUMINIUM DOWNLIGHT



- LM80 Tested LED Technology ensures longer life
- Premium Looks with Trimless design in Aluminum die cast housing
- Better visual comfort with deep design optics
- High Brightness Design with Efficacy upto 100lm/W
- Driver with 2.5kV Surge and 380V High Voltage Protection
- Efficient Heat Management with Aluminum PDC body



Warm White



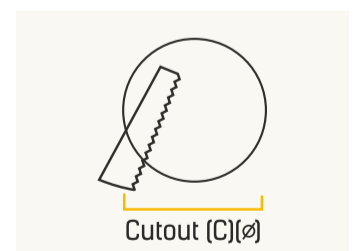
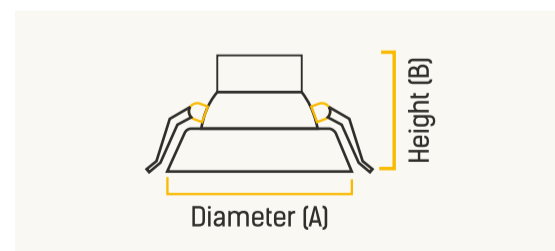
Neutral White



Cool White

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
DC91065	10	6500	1000	220-240
DC91040	10	4000	980	220-240
DC91027	10	2700	950	220-240
DC91565	15	6500	1500	220-240
DC91540	15	4000	1450	220-240
DC91527	15	2700	1425	220-240
DC92065	20	6500	2000	220-240
DC92040	20	4000	1950	220-240
DC92027	20	2700	1900	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)
10	118 mm	50 mm	100 mm
15	148 mm	52 mm	125 mm
20	177 mm	58 mm	150 mm

APPLICATIONS



MODERN HOMES

OFFICES

SHOWROOMS

HOSPITALITY

RETAIL

GARNET WAVE ROUND DOWNLIGHTS



- Premium and compact design
- Polycarbonate diffuser for better visual comfort
- LM 80 tested SMD LED technology
- Integrated driver with high voltage protection upto 380VAC
- IP 44 protection against dust and moisture



CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
D540565	5	6500	440	220-240
D540540	5	4000	420	220-240
D540527	5	2700	400	220-240
D540865	8	6500	720	220-240
D540840	8	4000	700	220-240
D540827	8	2700	650	220-240
D541265	12	6500	1100	220-240
D541240	12	4000	1050	220-240
D541227	12	2700	1000	220-240
D541565	15	6500	1400	220-240
D541540	15	4000	1360	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)
5	95 mm	58 mm	70 mm
8	113 mm	59 mm	94 mm
12	145 mm	66 mm	125 mm
15	174 mm	68 mm	150 mm



APPLICATIONS





Alpha DOWNLIGHT (JUNCTION BOX)



- ↳ LM80 tested LED technology ensures long life
- ↳ High Brightness design with upto 100lm/W efficacy*
- ↳ High voltage protection upto 440V
- ↳ Surge protection upto 4KV
- ↳ Better visual comfort with diffuser optics

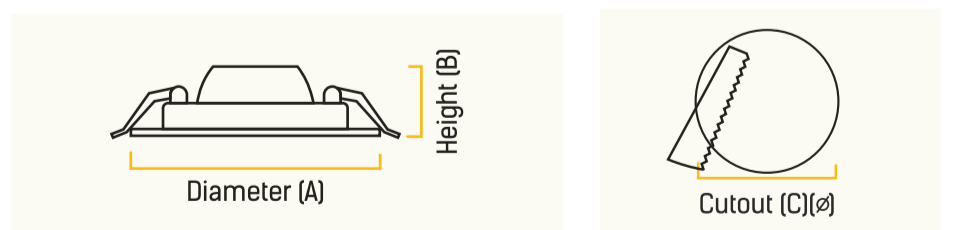


CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D520765	7	6500	600	220-240
D520740	7	4000	590	220-240
D520727	7	2700	570	220-240
D520790	7	RED		220-240
D520795	7	GREEN		220-240
D520780	7	BLUE		220-240
D520785	7	PINK		220-240
D521065	10	6500	900	220-240
D521040	10	4000	850	220-240
D521027	10	2700	800	220-240
D521080	10	BLUE		220-240
D521090	10	RED		220-240
D521095	10	GREEN		220-240
D521085	10	GREEN		220-240
D521265	12	6500	1200	220-240
D521240	12	4000	1020	220-240
D521227	12	2700	960	220-240

COLOR CHANGING PANEL

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
D520800	8	6500/4000/2700	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(∅)
7	110 mm	48 mm	75 mm
10	110 mm	48 mm	75 mm
12	110 mm	48 mm	75 mm

APPLICATIONS



BED ROOM



LIVING ROOM



RETAIL

GARNET MINI DOWNLIGHTS



- Compact design suitable for 2 inch junction boxes
- High efficiency and non yellowing polycarbonate diffuser
- 120 degree wide beam angle for uniform lighting
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 400VAC
- Surge protection upto 3.5KV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D350365	3	6500K	240	220-240
D350327	3	2700K	210	220-240
D350390	3	Red	-	220-240
D350395	3	Green	-	220-240
D350380	3	Blue	-	220-240
D350865	8	6500K	640	220-240
D350827	8	2700K	575	220-240
D351565	15	6500K	1275	220-240
D351527	15	2700K	1150	220-240



DIMENSIONS



WATTAGE (W)	DIAMETER(A)	HEIGHT (B)	CUTOUT (C)(∅)
3	80 mm	44 mm	60 mm
8	83 mm	66 mm	60 mm
15	140 mm	70 mm	60 mm



APPLICATIONS





GARNET IP54 Wall Light



- Premium design with stylish look in Aluminium housing
- Symmetric up and down light beam for wall decoration
- LM 80 tested LED technology for long life
- Surge protection upto 2.5KV
- IP54 protection for outdoor application

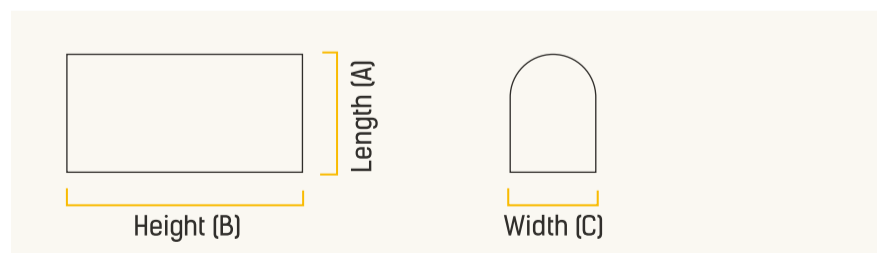


Warm White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW31227	2x6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
2x6W	80 mm	150 mm	68 mm

APPLICATIONS



OUTDOOR WALL LIGHT

GARNET

IP54 UD Wall Light



- ▶ Premium design with stylish look in Aluminium housing
- ▶ Symmetric up and down light beam for wall decoration
- ▶ LM 80 tested LED technology for long life
- ▶ Surge protection upto 2.5KV
- ▶ IP54 protection for outdoor application

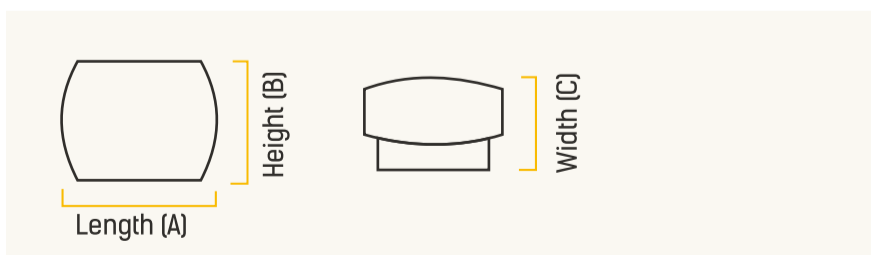


Warm White

CAT NO	WATTAGE (W)	CCT (K)	VOLTAGE RANGE (VAC)
DW21227	2x6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
2x6W	135 mm	98 mm	60 mm



APPLICATIONS



OUTDOOR WALL LIGHT



GARNET IP54 Wall Light



- Premium design with stylish look in Aluminium housing
- Assymmetric up and down light beam for wall decoration
- LM 80 tested LED technology for long life
- Surge protection upto 2.5KV
- IP54 protection for outdoor application

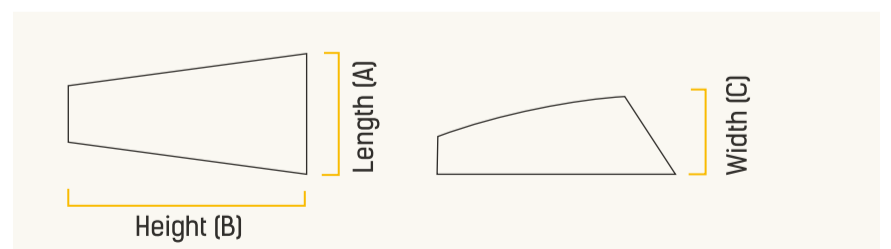


Warm White

CAT NO	WATTAGE (W)	CCT (K)	VOLTAGE RANGE (VAC)
DW10827	8W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
2x6W	81 mm	170 mm	48 mm

APPLICATIONS



OUTDOOR WALL LIGHT



GARNET

IP54 UD Wall Light



- Premium design with stylish look in Aluminium housing
- Symmetric up and down light beam for wall decoration
- LM 80 tested LED technology for long life
- Surge protection upto 2.5KV
- IP54 protection for outdoor application

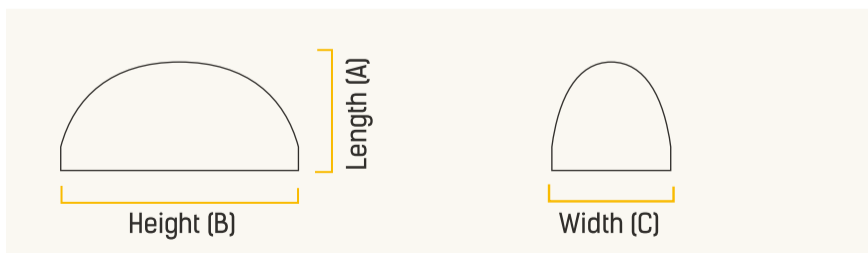


Warm White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW30627	2x3W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
2x3W	100 mm	161 mm	78 mm



APPLICATIONS



OUTDOOR WALL LIGHT

GARNET IP65 Wall Light



- LM80 tested LED ensures long life
- Premium design with stylish look in Aluminum housing
- Driver with high voltage protection upto 440V
- Surge protection upto 4kV
- Lens based technology for sharp beam
- IP65 protection for outdoor application

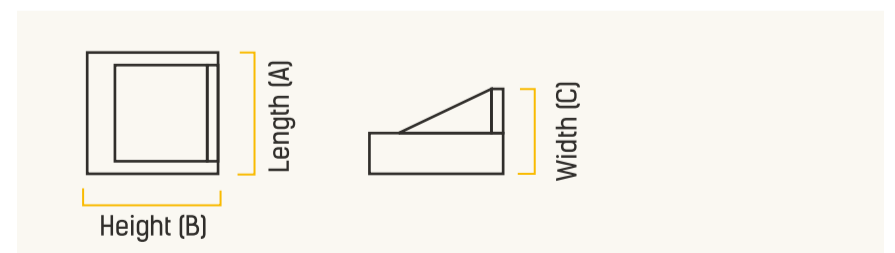


Warm White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW20627	6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
6W	80 mm	75 mm	66 mm

APPLICATIONS



OUTDOOR WALL LIGHT

GARNET

IP65 UD Wall Light



- ↳ LM80 tested LED ensures long life
- ↳ Premium design with stylish look in Aluminum housing
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 4kV
- ↳ Lens based technology for sharp beam
- ↳ IP65 protection for outdoor application

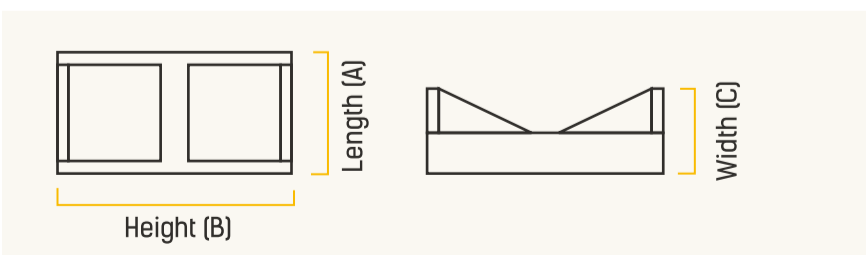


Warm White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW11227	2x6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
2x6W	81 mm	142 mm	66 mm

APPLICATIONS



OUTDOOR WALL LIGHT



GARNET

1 x 2 Way IP65 LED Wall Light



- ↳ LM80 tested LED ensures long life
- ↳ Premium design with stylish look in Aluminum housing
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 4kV
- ↳ Lens based technology for sharp beam
- ↳ IP65 protection for outdoor application

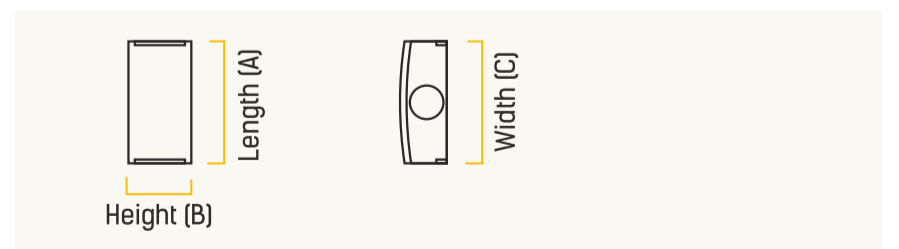


Warm White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW40627	1x6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
1x6W	88.5 mm	35 mm	61 mm

APPLICATIONS



OUTDOOR WALL LIGHT

GARNET

2 x 2 Way IP65 LED Wall Light



- ↳ LM80 tested LED ensures long life
- ↳ Premium design with stylish look in Aluminum housing
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 4kV
- ↳ Lens based technology for sharp beam
- ↳ IP65 protection for outdoor application



Warm White

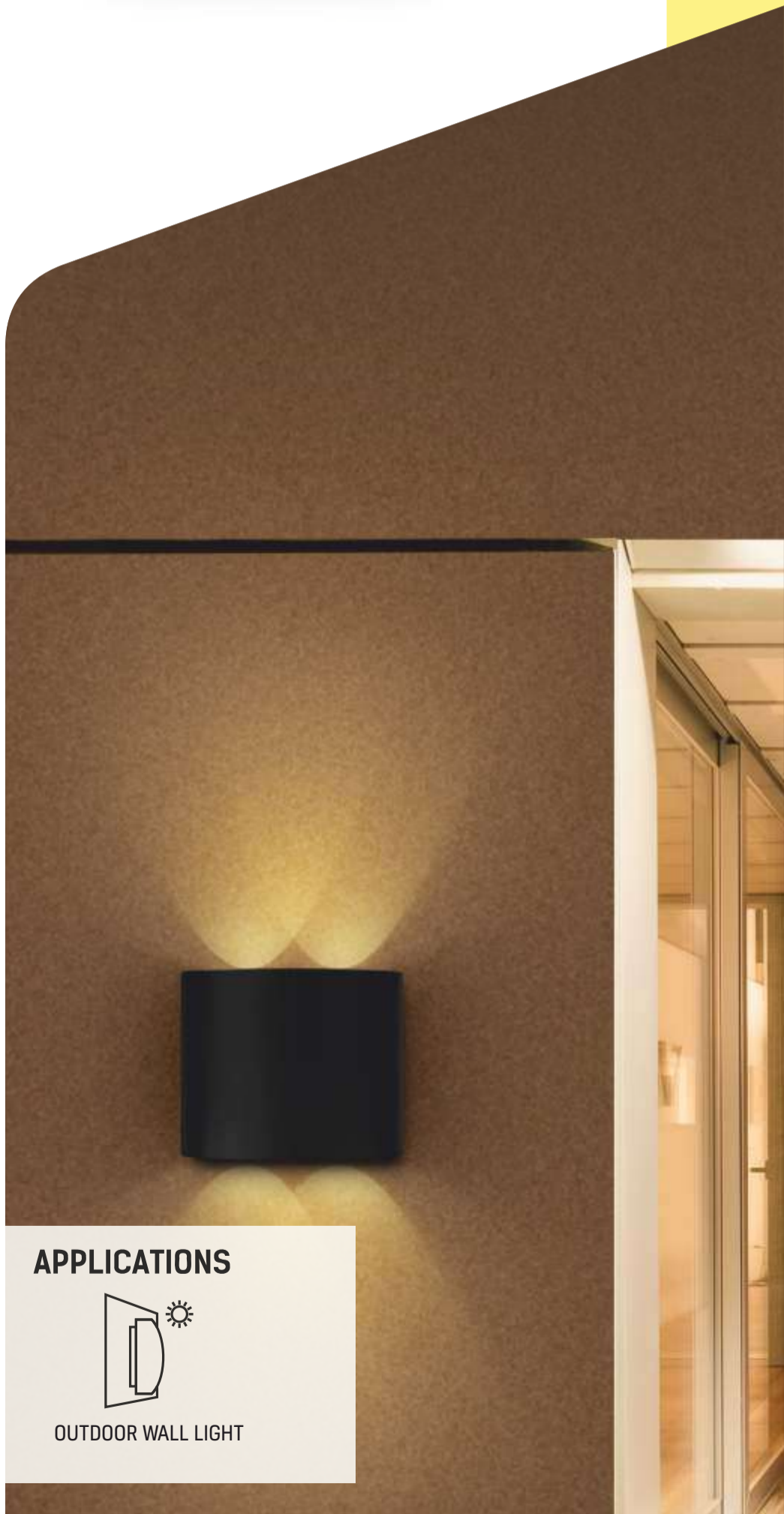
CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW41227	2x6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
2x6W	98 mm	37 mm	81.7mm



APPLICATIONS



OUTDOOR WALL LIGHT

GARNET

3 x 2 Way IP65 LED Wall Light



- ↳ LM80 tested LED ensures long life
- ↳ Premium design with stylish look in Aluminum housing
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 4kV
- ↳ Lens based technology for sharp beam
- ↳ IP65 protection for outdoor application

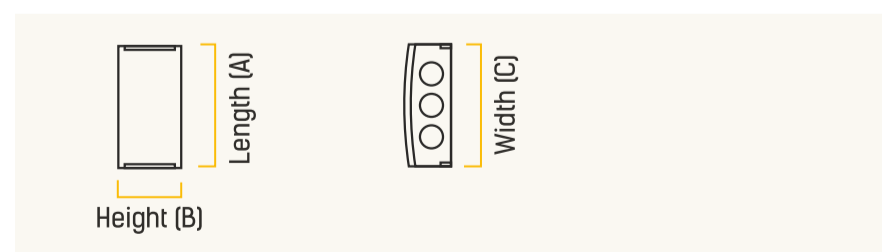


Warm White

CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW41827	3x6W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
3x6W	153 mm	41.5 mm	80 mm

APPLICATIONS



OUTDOOR WALL LIGHT

GARNET

4 Way IP65 LED Wall Light



- ↳ LM80 tested LED ensures long life
- ↳ Premium design with stylish look in Aluminum housing
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 4kV
- ↳ Lens based technology for sharp beam
- ↳ IP65 protection for outdoor application



Warm White

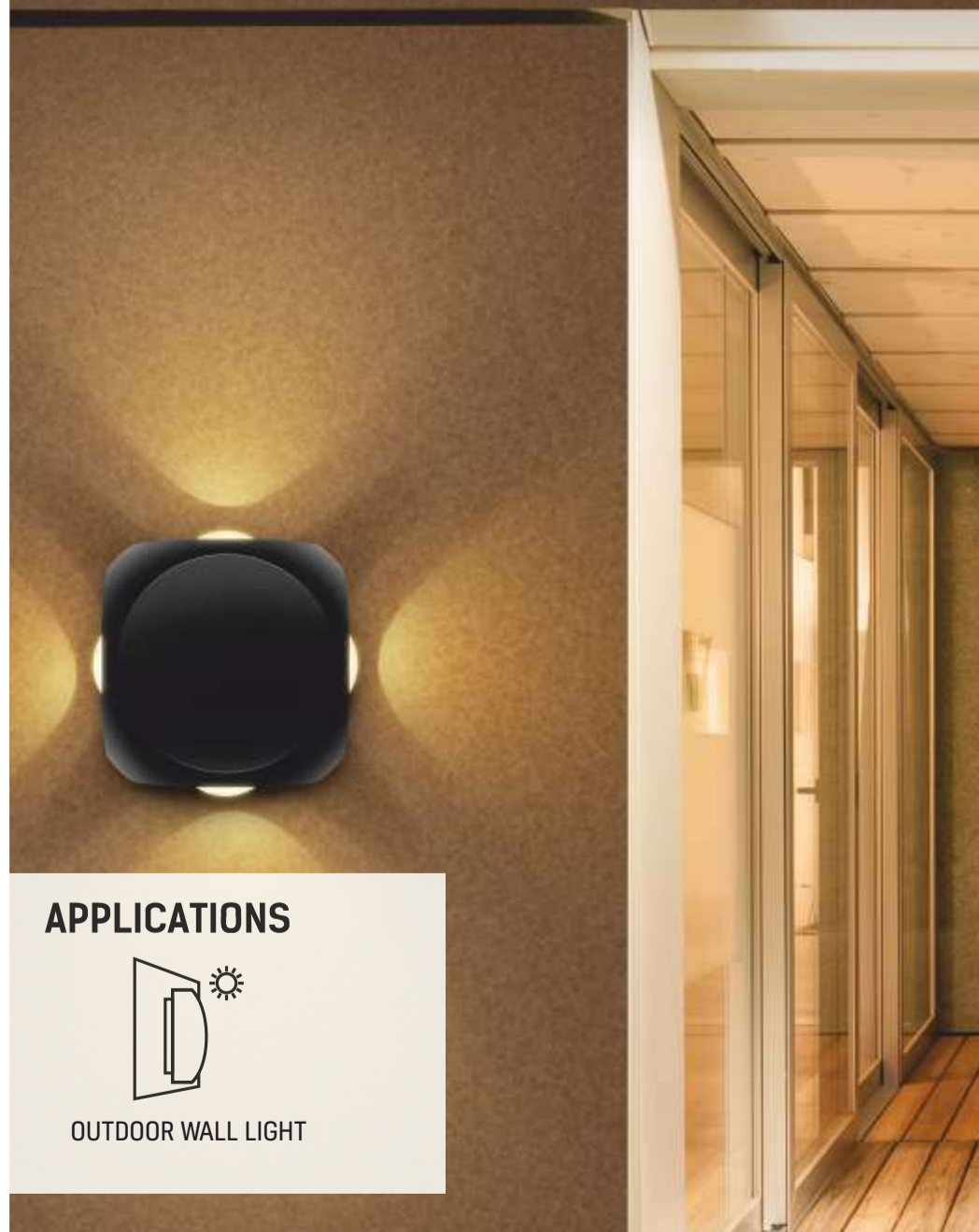
CAT NO	WATTAGE(W)	CCT(K)	VOLTAGE RANGE(VAC)
DW61227	4x3W	2700	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
4x3W	75 mm	53.5 mm	75 mm



APPLICATIONS



OUTDOOR WALL LIGHT

GARNET STEP LIGHT IP20



- ↳ Compact design with aluminum die cast housing
- ↳ Indirect light optics provides glare free light
- ↳ LM80 tested LED technology gives long life to LED Chips
- ↳ Driver designed with high voltage protection upto 380V
- ↳ Surge protection upto 2.5KV
- ↳ IP20 protection for indoor usage

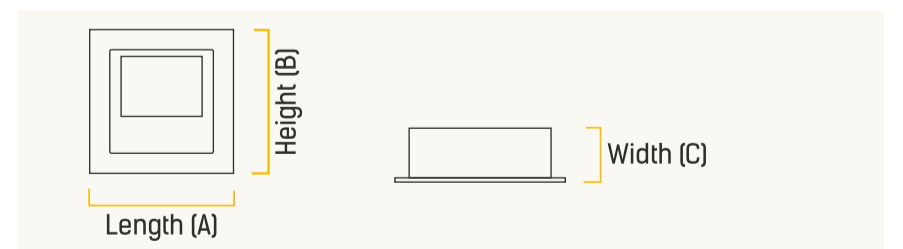


Warm White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DW10327	03	2700	150	220-240

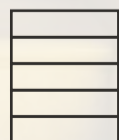


DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
03	84 mm	84 mm	40 mm

APPLICATIONS



STAIR CASES





GARNET

Wave Infinity Round Panel Light



- Rimless design with large light emitting area
- High brightness design with upto 110 Lm/W Efficacy
- LM80 tested LED technology gives long life to LED Chips.
- Better visual comfort with diffuser optics
- Driver designed with high voltage protection upto 440VAc.
- Surge protection upto 4KV



Warm White



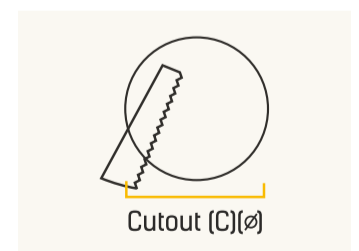
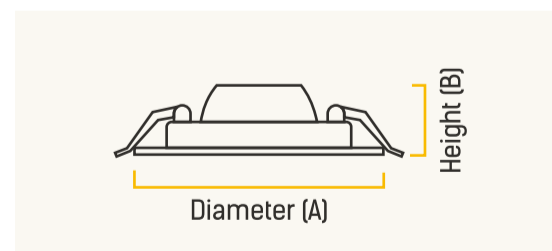
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DG10627	6	2700	480	220-240
DG10640	6	4000	510	220-240
DG10665	6	6500	540	220-240
DG11027	10	2700	900	220-240
DG11040	10	4000	950	220-240
DG11065	10	6500	1000	220-240
DG11527	15	2700	1425	220-240
DG11540	15	4000	1500	220-240
DG11565	15	6500	1650	220-240
DG12027	20	2700	1900	220-240
DG12040	20	4000	2000	220-240
DG12065	20	6500	2200	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)
6	116 mm	32 mm	100 mm
10	145 mm	32 mm	130 mm
15	166 mm	32 mm	150 mm
20	220 mm	32 mm	205 mm

APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN

GARNET

Wave Infinity Square Panel Light



- Rimless design with large light emitting area
- High brightness design with upto 110 Lm/W Efficacy
- LM80 tested LED technology gives long life to LED Chips.
- Better visual comfort with diffuser optics
- Driver designed with high voltage protection upto 440VAc.
- Surge protection upto 4KV



Warm White



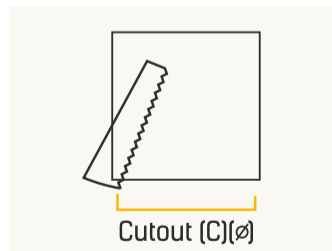
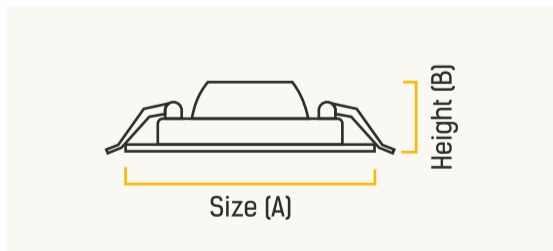
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DG20627	6	2700	480	220-240
DG20640	6	4000	510	220-240
DG20665	6	6500	540	220-240
DG21027	10	2700	900	220-240
DG21040	10	4000	950	220-240
DG21065	10	6500	1000	220-240
DG21527	15	2700	1425	220-240
DG21540	15	4000	1500	220-240
DG21565	15	6500	1650	220-240
DG22027	20	2700	1900	220-240
DG22040	20	4000	2000	220-240
DG22065	20	6500	2200	220-240

DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	CUTOUT (C)(∅)
6	116X116 mm	32 mm	100X100 mm
10	145X145 mm	32 mm	130X130 mm
15	166X166 mm	32 mm	150X150 mm
20	220X220 mm	32 mm	205X205 mm



APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



GARNET

Wave Plus Round panel



- ↳ LM80 Tested LED Technology ensures longer life
- ↳ Surge protection upto 4kV
- ↳ High voltage protection upto 440V
- ↳ Uniform light distribution with PMMA light guiding plate
- ↳ Better visual comfort with high quality diffuser
- ↳ Seperate driver design for easy maintenance



Warm White



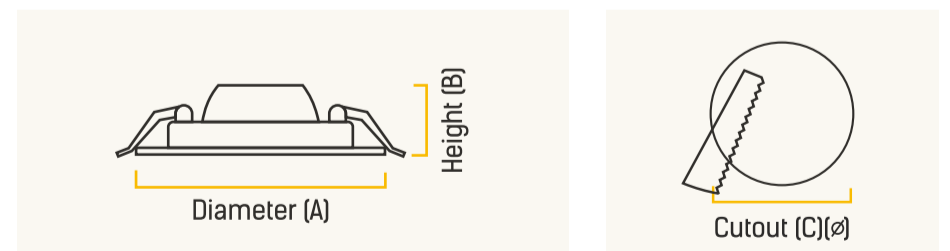
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH30660	6	6000	480	220-240
DH30640	6	4000	450	220-240
DH30630	6	3000	420	220-240
DH31060	10	6000	950	220-240
DH31040	10	4000	900	220-240
DH31030	10	3000	850	220-240
DH31560	15	6000	1425	220-240
DH31540	15	4000	1350	220-240
DH31530	15	3000	1275	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(Ø)
6	120 mm	22 mm	100 mm
10	145 mm	22 mm	125 mm
15	168 mm	22 mm	150 mm

APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN

GARNET

Wave Plus Square panel



- ↳ LM80 Tested LED Technology ensures longer life
- ↳ Surge protection upto 4kV
- ↳ High voltage protection upto 440V
- ↳ Uniform light distribution with PMMA light guiding plate
- ↳ Better visual comfort with high quality diffuser
- ↳ Seperate driver design for easy maintenance



Warm White



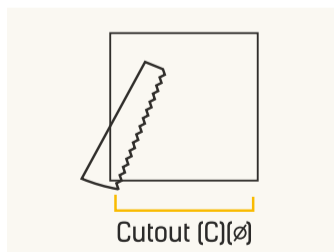
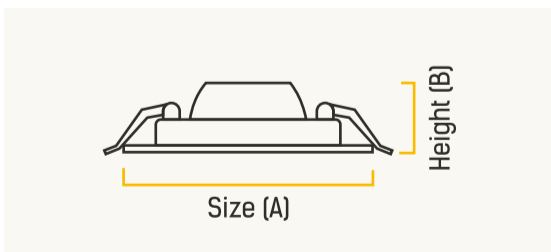
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH40660	6	6000	480	220-240
DH40640	6	4000	450	220-240
DH40630	6	3000	420	220-240
DH41060	10	6000	950	220-240
DH41040	10	4000	900	220-240
DH41030	10	3000	850	220-240
DH41560	15	6000	1425	220-240
DH41540	15	4000	1350	220-240
DH41530	15	3000	1275	220-240

DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	CUTOUT (C)(ø)
6	120*120 mm	22 mm	100*100mm
10	145*145 mm	22 mm	125*125 mm
15	168*168 mm	22 mm	150*150 mm



APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



Alpha Panel Square



- LM80 tested LED technology ensures long life
- Best in class lumen efficacy upto 100lm/w.
- Better visual comfort with high quality diffuser
- Easy maintenance with separate driver design
- Surge protection upto 4kV
- High voltage protection upto 440V



Warm White



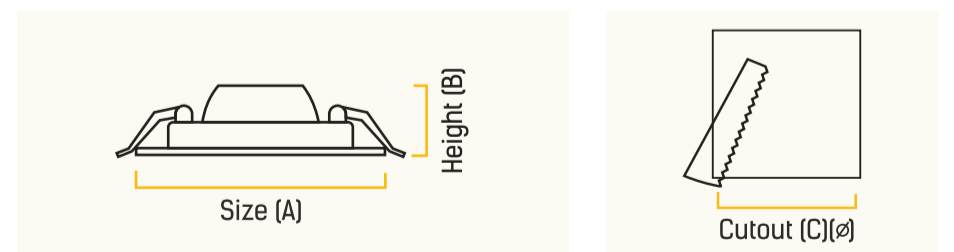
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DJ30765	7	6500	700	220-240
DJ30740	7	4000	680	220-240
DJ30727	7	2700	660	220-240
DJ50865	8	6500	800	220-240
DJ50840	8	4000	780	220-240
DJ50827	8	2700	760	220-240
DJ51265	12	6500	1200	220-240
DJ51240	12	4000	1150	220-240
DJ51227	12	2700	1130	220-240
DJ31265	12	6500	1200	220-240
DJ31240	12	4000	1150	220-240
DJ31227	12	2700	1130	220-240
DJ51565	15	6500	1500	220-240
DJ51540	15	4000	1450	220-240
DJ51527	15	2700	1400	220-240

DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	CUTOUT (C)(∅)
7	96 X 96	27	82 mm
8	129 X 129	27	110 mm
12 (DJ3)	129 X 129	27	110 mm
12 (DJ5)	145 X 145	27	125 mm
15	184 X 184	28	153 mm

APPLICATIONS



MODERN HOMES



OFFICES



SCHOOLS



HOSPITALITY



RETAIL

Alpha Panel Round

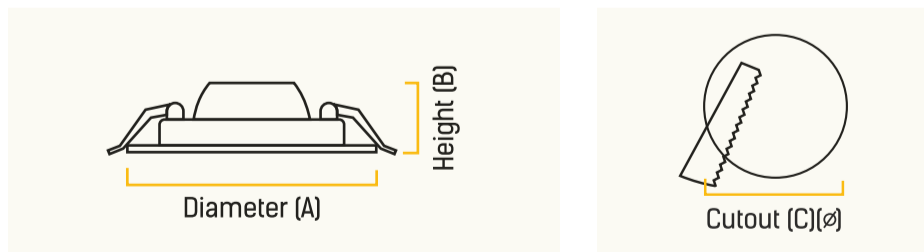


- LM80 tested LED technology ensures long life
- Best in class lumen efficacy upto 100lm/w.
- Better visual comfort with high quality diffuser
- Easy maintenance with separate driver design
- Surge protection upto 4kV
- High voltage protection upto 440V



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DJ20765	7	6500	700	220-240
DJ20740	7	4000	680	220-240
DJ20727	7	2700	660	220-240
DJ40865	8	6500	800	220-240
DJ40840	8	4000	780	220-240
DJ40827	8	2700	760	220-240
DJ41265	12	6500	1200	220-240
DJ41240	12	4000	1150	220-240
DJ41227	12	2700	1130	220-240
DJ21265	12	6500	1200	220-240
DJ21240	12	4000	1150	220-240
DJ21227	12	2700	1130	220-240
DJ41565	15	6500	1500	220-240
DJ41540	15	4000	1450	220-240
DJ41527	15	2700	1400	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(ø)
7	96 X 96	27	82 mm
8	129 X 129	27	110 mm
12 (DJ2)	129 X 129	27	110 mm
12 (DJ4)	145 X 145	27	125 mm
15	184 X 184	28	153 mm



APPLICATIONS



GARNET SQUARE PANEL LIGHT



- ▷ Flicker free design for better visual comfort
- ▷ Good heat dissipation with aluminium body
- ▷ LGP technology for even distribution of light
- ▷ LM80 tested LED technology ensures longer life
- ▷ High voltage protection upto 380VAC
- ▷ Surge protection upto 3.5kV
- ▷ Suitable for commercial & industrial application



Warm White



Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DI20340	3	4000	195	220-240
DI20365	3	6500	210	220-240
DI20327	3	2700	180	220-240
DI20665	6	6500	420	220-240
DI20640	6	4000	390	220-240
DI20627	6	2700	360	220-240
DI30965	9	6500	720	220-240
DI30940	9	4000	675	220-240
DI30927	9	2700	630	220-240
DI21265	12	6500	1200	220-240
DI21240	12	4000	1140	220-240
DI21227	12	2700	1080	220-240
DI21565	15	6500	1500	220-240
DI21540	15	4000	1350	220-240
DI21527	15	2700	1300	220-240
DI31665	16	6500	1800	220-240
DI31640	16	4000	1680	220-240
DI31627	16	2700	1600	220-240
DI12465	24	6500	2400	220-240

DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	CUTOUT (C)(∅)
3	82x82 mm	20 mm	70x70 mm
6	120x120 mm	20 mm	104x104 mm
9	152x152 mm	20 mm	128x128 mm
12	172x172 mm	20 mm	153x153 mm
15	172x172 mm	20 mm	153x153 mm
16	190x190 mm	20 mm	173x173 mm
24	300x300 mm	20 mm	202x202 mm



APPLICATIONS





GARNET ROUND PANEL LIGHT



- ▷ Flicker free design for better visual comfort
- ▷ Good heat dissipation with aluminium body
- ▷ LGP technology for even distribution of light
- ▷ LM80 tested LED technology ensures longer life
- ▷ High voltage protection upto 380VAC
- ▷ Surge protection upto 3.5kV
- ▷ Suitable for commercial & industrial application



Warm White



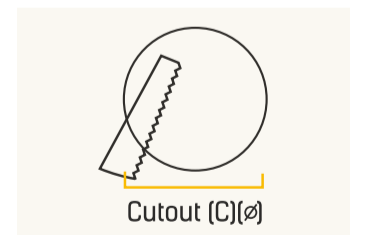
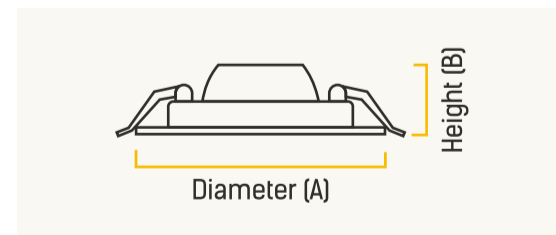
Neutral White



Cool White

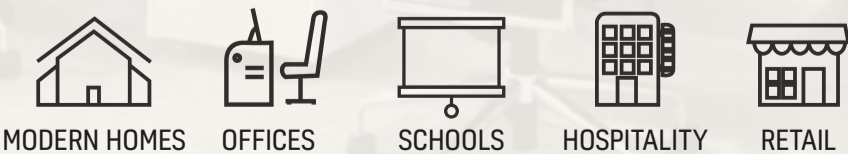
CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DI10340	3	4000	195	220-240
DI10365	3	6500	210	220-240
DI10327	3	2700	180	220-240
DI10665	6	6500	420	220-240
DI10640	6	4000	390	220-240
DI10627	6	2700	360	220-240
DI20965	9	6500	720	220-240
DI20940	9	4000	675	220-240
DI20927	9	2700	630	220-240
DI11265	12	6500	1200	220-240
DI11240	12	4000	1140	220-240
DI11227	12	2700	1080	220-240
DI11565	15	6500	1500	220-240
DI11540	15	4000	1350	220-240
DI11527	15	2700	1300	220-240
DI21665	16	6500	1600	220-240
DI21640	16	4000	1520	220-240
DI21627	16	2700	1440	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)
3	82 mm	20 mm	70 mm
6	120 mm	20 mm	104 mm
9	152 mm	20 mm	128 mm
12	172 mm	20 mm	153 mm
15	172 mm	20 mm	153 mm
16	190 mm	20 mm	173 mm

APPLICATIONS



MODERN HOMES

OFFICES

SCHOOLS

HOSPITALITY

RETAIL

GARNET WAVE SLIM ROUND PANEL LIGHT



- ▷ Brightest edge lit panels with efficacy upto 100lm/W
- ▷ Slim and decorative design adds to home décor
- ▷ LGP technology for more visual comfort
- ▷ LM 80 tested SMD LED technology
- ▷ Integrated driver with high voltage protection upto 440V
- ▷ Surge protection upto 4KV



Warm White



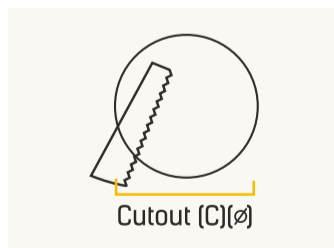
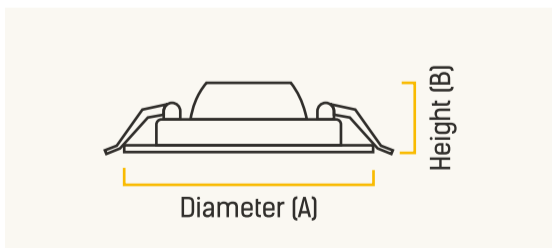
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH10360	3	6000	225	220-240
DH10340	3	4000	210	220-240
DH10330	3	3000	195	220-240
DH10660	6	6000	480	220-240
DH10640	6	4000	450	220-240
DH10630	6	3000	420	220-240
DH11060	10	6000	950	220-240
DH11040	10	4000	900	220-240
DH11030	10	3000	850	220-240
DH11260	12	6000	1020	220-240
DH11240	12	4000	950	220-240
DH11230	12	3000	900	220-240
DH11560	15	6000	1425	220-240
DH11540	15	4000	1350	220-240
DH11530	15	3000	1275	220-240
DH12060	20	6000	2000	220-240
DH12040	20	4000	1900	220-240
DH12030	20	3000	1800	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)	CUTOUT (C)(∅)
3	100 mm	28 mm	80 mm
6	120 mm	28 mm	100 mm
10	145 mm	28 mm	125 mm
12	145 mm	28 mm	125 mm
15	168 mm	28 mm	150 mm
20	218 mm	28 mm	200 mm



APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



GARNET WAVE SLIM SQUARE PANEL LIGHT



- ↳ Brightest edge lit panels with efficacy upto 100lm/W
- ↳ Slim and decorative design adds to home décor
- ↳ LGP technology for more visual comfort
- ↳ LM 80 tested SMD LED technology
- ↳ Integrated driver with high voltage protection upto 440V
- ↳ Surge protection upto 4KV



Warm White



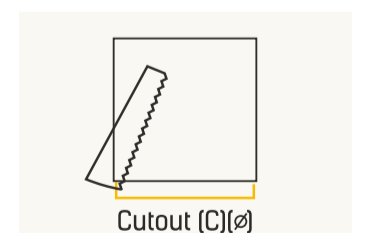
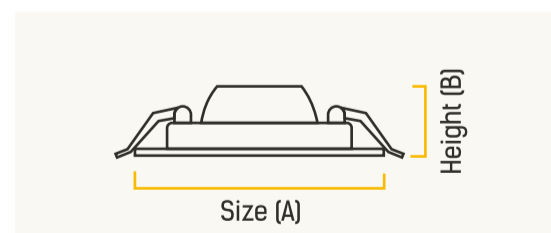
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
DH20360	3	6000	225	220-240
DH20340	3	4000	210	220-240
DH20330	3	3000	195	220-240
DH20660	6	6000	480	220-240
DH20640	6	4000	450	220-240
DH20630	6	3000	420	220-240
DH21060	10	6000	950	220-240
DH21040	10	4000	900	220-240
DH21030	10	3000	850	220-240
DH21260	12	6000	1020	220-240
DH21240	12	4000	950	220-240
DH21230	12	3000	900	220-240
DH21560	15	6000	1425	220-240
DH21540	15	4000	1350	220-240
DH21530	15	3000	1275	220-240
DH22060	20	6000	2000	220-240
DH22040	20	4000	1900	220-240
DH22030	20	3000	1800	220-240

DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)	CUTOUT (C)(∅)
3	100x100 mm	28 mm	80x80 mm
6	120x120 mm	28 mm	100x100 mm
10	145x145 mm	28 mm	125x125 mm
12	145x145 mm	28 mm	125x125 mm
15	168x168 mm	28 mm	150x150 mm
20	218x218 mm	28 mm	200x200 mm

APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN

GARNET EDGE LIT 2X2 PANEL



- ↳ Elegant sleek look with 10mm thickness
- ↳ LGP technology for uniform distribution of light
- ↳ LM 80 tested LED technology ensures long life
- ↳ High voltage protection upto 380VAC
- ↳ Surge Protection upto 2.5KV
- ↳ Aluminium heat sink for better thermal management



Neutral White

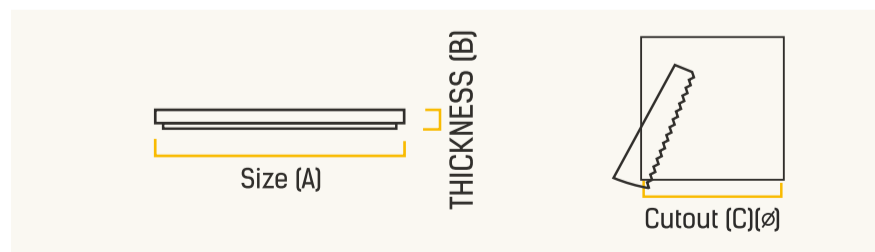


Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D414065	40	6500	3400	220-240
D414040	40	4000	3280	220-240



DIMENSIONS



WATTAGE (W)	SIZE (A)	THICKNESS (B)	CUTOUT (C)(ø)
40	595x595 mm	10 mm	585 mm

APPLICATIONS



OFFICES



COLLEGES



SCHOOLS



HOTELS



GARNET

Backlit 2x2 Panel



- ↳ Sleek backlit design with with 100lm/W efficacy
- ↳ LM80 tested LED technology gives long life to LED Chips
- ↳ Better visual comfort with diffuser optics
- ↳ Driver designed with high voltage protection upto 440VAC
- ↳ Surge protection upto 4KV



Neutral White

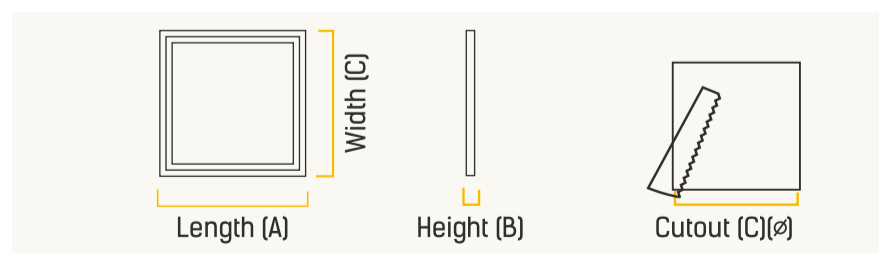


Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(Lm)	VOLTAGE RANGE (VAC)
DG24065	40	6500	4000	220-240
DG24040	40	4000	4000	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)	CUTOUT
40	595	32 mm	595	585*585

APPLICATIONS



OFFICE AREA



GARNET TRIMLESS SURFACE ROUND PANEL



- Aluminium heat sink for effective heat dissipation
- LGP technology for more visual comfort
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 380VAC
- Surge protection upto 2.5KV



2700K
Warm White



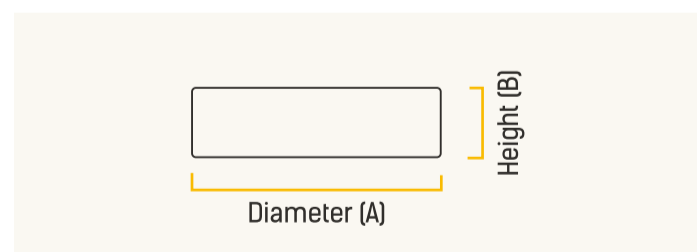
4000K
Neutral White



6500K
Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D640665	6	6500	420	220-240
D640640	6	4000	390	220-240
D640627	6	2700	360	220-240
D641265	12	6500	960	220-240
D641240	12	4000	900	220-240
D641227	12	2700	840	220-240
D641865	18	6500	1440	220-240
D641840	18	4000	1350	220-240
D641827	18	2700	1260	220-240

DIMENSIONS



WATTAGE (W)	DIAMETER (A)	HEIGHT (B)
6	100 mm	23 mm
12	150 mm	23 mm
18	200 mm	23 mm

APPLICATIONS



MODERN HOMES



HOSPITALITY



LOBBY



PARKING

GARNET TRIMLESS SURFACE SQUARE PANEL



- ▷ Aluminium heat sink for effective heat dissipation
- ▷ LGP technology for more visual comfort
- ▷ LM 80 tested LED technology ensures long life
- ▷ Driver with high voltage protection upto 380VAC
- ▷ Surge protection upto 2.5KV



Warm White



Neutral White

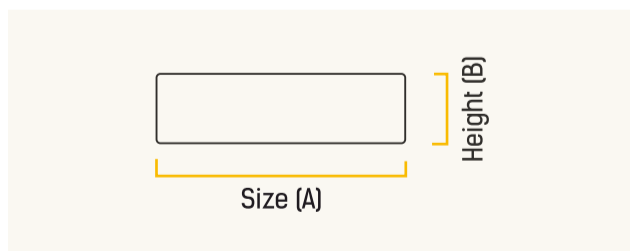


Cool White

CAT NO WATTAGE(W) CCT(K) LUMENS(lm) VOLTAGE RANGE(VAC)

D650665	6	6500	420	220-240
D650640	6	4000	390	220-240
D650627	6	2700	360	220-240
D651265	12	6500	960	220-240
D651240	12	4000	900	220-240
D651227	12	2700	840	220-240
D651865	18	6500	1440	220-240
D651840	18	4000	1350	220-240
D651827	18	2700	1260	220-240

DIMENSIONS



WATTAGE (W)	SIZE (A)	HEIGHT (B)
6	100x100 mm	23 mm
12	150x150 mm	23 mm
18	200x200 mm	23 mm



APPLICATIONS



MODERN HOMES



HOSPITALITY



LOBBY



PARKING



GARNET RIMLESS SURFACE PANEL



- ↳ Elegant and rimless designed panel
- ↳ LM80 tested LED technology ensures long life
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 3KV
- ↳ High brightness with efficacy upto 100Lm/w



Warm White



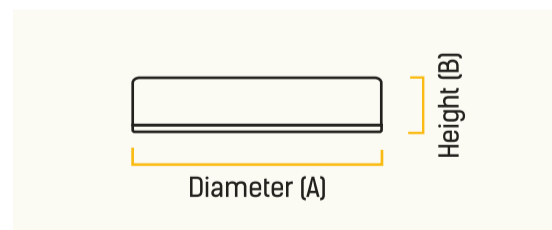
Neutral White



Cool White

CAT NO	WATTAGE(W)	LUMENS(lm)	CCT(K)	VOLTAGE RANGE(VAC)
DD10665	06	650	6500	220-240
DD10640	06	570	4000	220-240
DD10627	06	540	2700	220-240
DD11265	12	1200	6500	220-240
DD11240	12	1140	4000	220-240
DD11227	12	1080	2700	220-240
DD11865	18	1800	6500	220-240
DD11840	18	1710	4000	220-240
DD11827	18	1620	2700	220-240
DD12465	24	2400	6500	220-240
DD12440	24	2280	4000	220-240
DD12427	24	2160	2700	220-240

DIMENSIONS



WATTAGE(W)	DIAMETER(A)	HEIGHT(B)
06	90	27
12	120	27
18	155	27
24	190	27

APPLICATIONS



MODERN HOMES



HOSPITALITY



LOBBY



PARKING

GARNET RIMLESS SURFACE PANEL



- ↳ Elegant and rimless designed panel
- ↳ LM80 tested LED technology ensures long life
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 3KV
- ↳ High brightness with efficacy upto 100Lm/w



Warm White



Neutral White

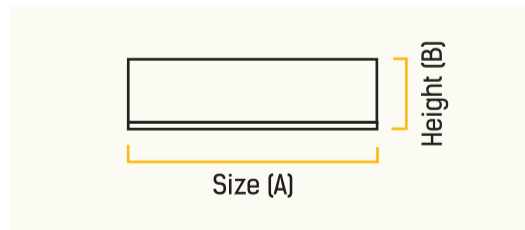


Cool White

CAT NO WATTAGE(W) LUMENS(lm) CCT(K) VOLTAGE RANGE(VAC)

CAT NO	WATTAGE(W)	LUMENS(lm)	CCT(K)	VOLTAGE RANGE(VAC)
DD20665	06	650	6500	220-240
DD20640	06	570	4000	220-240
DD20627	06	540	2700	220-240
DD21265	12	1200	6500	220-240
DD21240	12	1140	4000	220-240
DD21227	12	1080	2700	220-240
DD21865	12	1800	6500	220-240
DD21840	18	1710	4000	220-240
DD21827	18	1620	2700	220-240
DD22465	24	2400	6500	220-240
DD22440	24	2280	4000	220-240
DD22427	24	2160	2700	220-240

DIMENSIONS



WATTAGE(W)	SIZE(A)	HEIGHT(B)
06	90	27
12	120	27
18	155	27
24	190	27



APPLICATIONS



MODERN HOMES



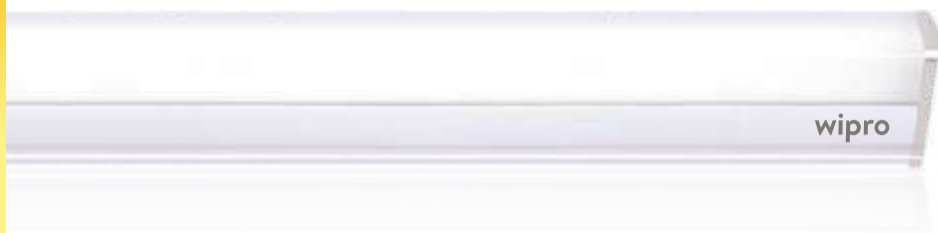
HOSPITALITY



LOBBY



PARKING



GARNET BATTEN



- High brightness design with more than 100 lm/W efficacy
- Slim design with decorative end caps
- Good quality diffuser for even light distribution
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 440V
- Surge protection upto 4KV



Warm White



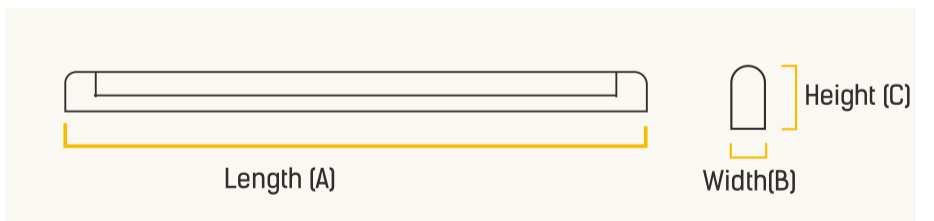
Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D530565	5	6500	500	220-240
D530527	5	2700	450	220-240
D531065	10	6500	1000	220-240
D531040	10	4000	950	220-240
D531027	10	2700	900	220-240
D532065	20	6500	2000	220-240
D532040	20	4000	1800	220-240
D532027	20	2700	1800	220-240
D532265	22	6500	2400	220-240
D532227	22	2700	2200	220-240
D532665	26	6500	2600	220-240
D535265	52	6500	5200	220-240

DIMENSIONS



WATTAGE (W)	LENGTH (A)	WIDTH (B)	HEIGHT (C)
5	266 mm	25mm	40 mm
10	536 mm	25 mm	40 mm
20	1136 mm	27 mm	40 mm
22	1136 mm	27 mm	40 mm
26	1136mm	27 mm	40 mm
52	1100mm	53 mm	38 mm

APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



OFFICE



PARKING

GARNET

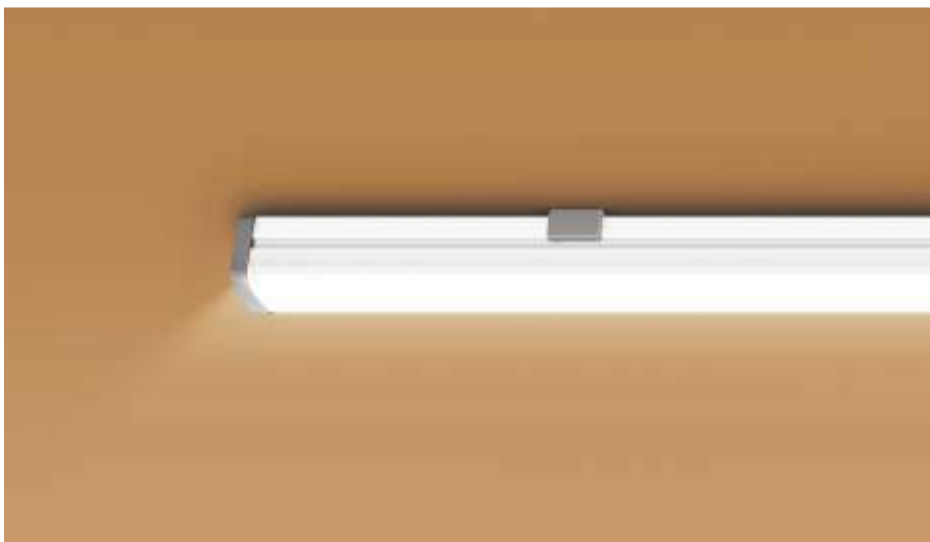
52W BATTEN



- LM 80 tested LED technology ensures long life
- Surge protection upto 4 kV
- High voltage protection upto 440V
- Best in class efficacy upto 100lm/W
- Wide voltage range of 150-300VAC



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D535265	52	6500	5200	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	WIDTH (B)	HEIGHT (C)
52	1100 mm	53 mm	38 mm

APPLICATIONS



MODERN HOMES



SHOWROOMS



OFFICE



RETAIL



GARNET Decorative Batten



- Sleek design with decorative end caps for better aesthetics
- High Voltage protection upto 440V
- High brightness with efficacy more than 100lm/W
- No IR or UV radiation
- Wide Voltage Range 100-300VAC
- Surge protection upto 4kV

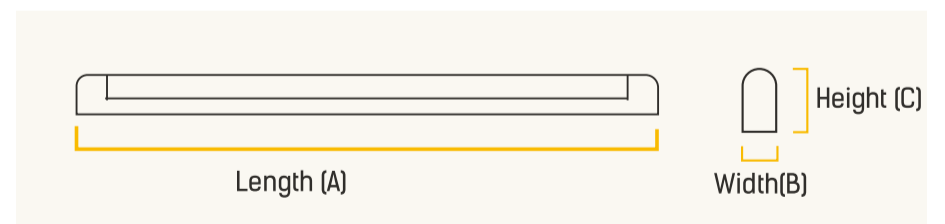


Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D532040	20	6500	2000	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	WIDTH (B)	HEIGHT (C)
20	1163 mm	20 mm	33 mm

APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



OFFICE



PARKING

GARNET TUBE LIGHT



- Wide light distribution with 300° beam angle
- Robust design with effective heat dissipation
- LM 80 tested SMD LED technology
- HV protection upto 440V
- Surge protection upto 4kV



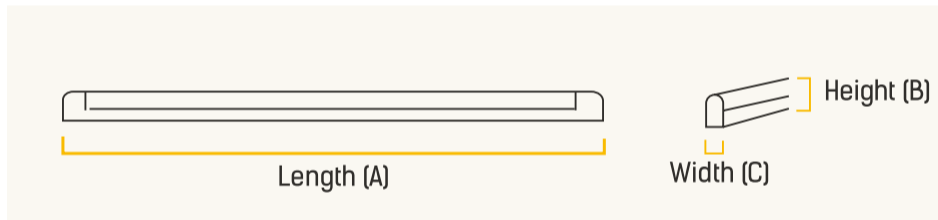
Warm White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	BASE CAP	CONNECTION
D642065	20	6500	2000	G13	Single End

DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
20	1200 mm	44 mm	29 mm

GARNET NR LAMP (4 pin 2G11)



- Retrofit to existing 36W CFL NR lamp
- Better visual comfort with polycarbonate diffuser
- Optics designed for wide light distribution
- LM 80 tested LED technology ensures long life
- Driver with HV protection upto 380V & surge protection upto 2.5V

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE (VAC)
D611865	18	6500	1800	220-240



APPLICATIONS



BED ROOM



LIVING ROOM



KITCHEN



OFFICE



PARKING

GARNET LINEAR CABINET LIGHT



- ▷ Sleek linear lights suitable for cabinets, wardrobes, etc.
- ▷ Driver with high voltage protection upto 380V
- ▷ Surge protection upto 2.5KV
- ▷ High quality diffuser for better visual comfort
- ▷ LM80 tested LED technology ensures long life



Warm White



Neutral White



Cool White

CAT NO	WATTAGE (W)	CCT(K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
DJ10527	5	2700	370	220-240
DJ10540	5	4000	380	220-240
DJ10565	5	6500	400	220-240
DJ11027	10	2700	780	220-240
DJ11040	10	4000	790	220-240
DJ11065	10	6500	800	220-240
DJ11627	16	2700	1200	220-240
DJ11640	16	4000	1250	220-240
DJ11665	16	6500	1300	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	WIDTH (C)	HEIGHT (B)
5	290mm	17mm	8mm
10	580mm	17mm	8mm
16	853mm	17mm	8mm

APPLICATIONS



INDOOR

GARNET ALUMINIUM BATTEN



- More than 100 lm/W Efficacy with LM80 Tested LED Technology
- Effective heat dissipation with Aluminum Extruded Heat Sink
- Non-Yellowing and high efficiency polycarbonate diffuser
- Wide beam angle for more coverage
- 4kV Surge and 440V high voltage protection
- Suitable for commercial, industrial and retail applications



Warm White

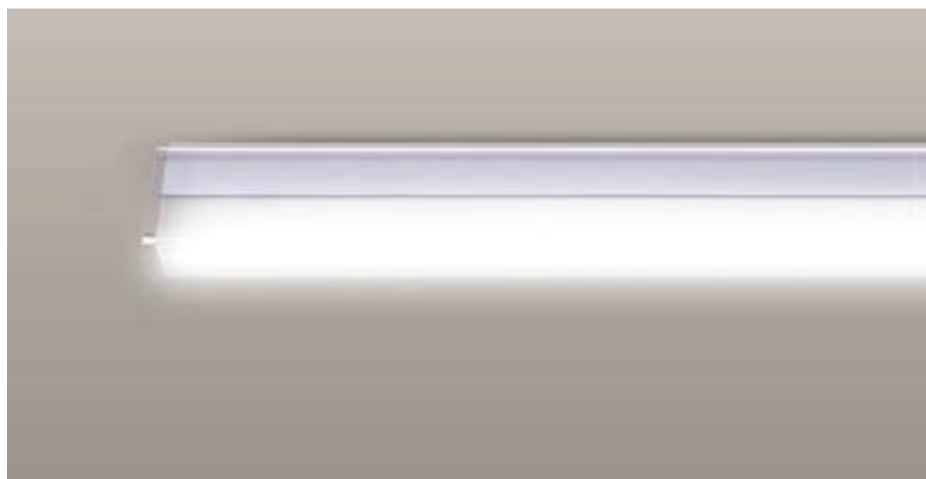


Neutral White



Cool White

CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
D552065	20	6500	2000	220-240
D533665	36	6500	4000	220-240
D533640	36	4000	3900	220-240
D533627	36	2700	3800	220-240



DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
20	1136 mm	38 mm	23 mm
36	1180 mm	38 mm	27 mm



APPLICATIONS



OFFICE



SCHOOL



INDUSTRY



RETAIL

GARNET PLUS COLOR CHANGING BATTEN



- ↳ Changes color between 6500K / 4000K / 2700K with click of switch
- ↳ Slim design with decorative end cap
- ↳ High perform diffuser for uniform light distribution
- ↳ LM 80 tested high brightness LED technology
- ↳ Driver with high voltage protection upto 440V
- ↳ Surge protection upto 4kV



Warm White



Neutral White



Cool White

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
D532200	22	6500/4000/2700	2200	220-240



TURN OFF AND ON
IN 3 SECONDS
TO CHANGE COLOR

DIMENSIONS



WATTAGE (W)	LENGTH (A)	HEIGHT (B)	WIDTH (C)
22	1136 mm	34 mm	28 mm

APPLICATIONS



BED ROOM



LIVING ROOM



OFFICE

GARNET BULB



- High brightness LED with efficacy upto 105lm/W
- Wide beam angle (240°) provides good light distribution
- Diffuser optics for better visual comfort
- LM 80 tested LED technology ensures long life
- High voltage protection upto 440VAC
- Surge protection upto 4KV



Warm White



Cool White



Base Cap



Base Cap

CAT NO WATTAGE(W) CCT(K) LUMENS(lm) BASE CAP VOLTAGE RANGE(VAC)

N36101	3	6500	315	B22	220-240
N36102	3	2700	255	B22	220-240
N36201	3	6500	315	E27	220-240
N36202	3	2700	255	E27	220-240
N56101	5	6500	525	B22	220-240
N56102	5	2700	450	B22	220-240
N56201	5	6500	525	E27	220-240
N56202	5	2700	450	E27	220-240
N76101	7	6500	735	B22	220-240
N76102	7	2700	630	B22	220-240
N76201	7	6500	735	E27	220-240
N76202	7	2700	630	E27	220-240
N96101	9	6500	945	B22	220-240
N96102	9	2700	810	B22	220-240
N96201	9	6500	945	E27	220-240
N96202	9	2700	810	E27	220-240
N12001	12	6500	1260	B22	220-240
N12002	12	2700	1080	B22	220-240
N12201	12	6500	1260	E27	220-240
N12202	12	2700	1080	E27	220-240
N14001	14	6500	1470	B22	220-240
N14002	14	2700	1260	B22	220-240
N14201	14	6500	1470	E27	220-240
N14202	14	2700	1260	E27	220-240
N18001	18	6500	1890	B22	220-240
N18002	18	2700	1620	B22	220-240
N26001	26	6500	2600	B22	220-240

APPLICATIONS



MODERN HOMES



LIVING ROOM



STUDY ROOM



KITCHEN



OFFICES

GARNET 3D BULB & BEAMER



- Wide beam angle provides more coverage area
- LM80 tested LED Technology for long life
- Driver with 440V High Voltage protection
- Surge protection upto 4KV



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	VOLTAGE RANGE(VAC)
N11011	10	6500	1050	220-240
N11211	12	6500	1260	220-240
N11811	18	6500	1890	220-240

GARNET HIGH WATTAGE BULB



- High brightness LED with efficacy upto 100lm/W
- Wide coverage with 240° beam angle
- LM 80 tested LED technology ensures long life
- High voltage protection upto 440V
- Surge protection upto 4kV
- Suitable for commercial and industrial application



CAT NO	WATTAGE(W)	CCT(K)	LUMENS(lm)	BASE CAP	VOLTAGE RANGE(VAC)
N30101-1	30	6500	3000	B22	220-240
N40001	40	6500	4000	B22	220-240
N50201	50	6500	5000	B22	220-240



APPLICATIONS



LIVING ROOM



BED ROOM



HALL



WASHROOM

GARNET CANDLE BULB



- High brightness LED with efficacy upto 100lm/W
- Clear optics to provide sparkling effect
- Diffuser optics of even light distribution
- LM 80 tested LED technology ensures long life
- High voltage protection upto 440VAC
- Surge protection upto 4KV
- Ideal for chandeliers



CLEAR CANDLE BULB

CAT NO WATTAGE(W) CCT(K) LUMENS(lm) BASE CAP VOLTAGE RANGE(VAC)

N31002	3	2700	270	E27	220-240
N55002	5	2700	450	E27	220-240
N30002	3	2700	270	E14	220-240
N54002	5	2700	450	E14	220-240

FROSTED CANDLE BULB

CAT NO WATTAGE(W) CCT(K) LUMENS(lm) BASE CAP VOLTAGE RANGE(VAC)

N35001	3	6500	300	E27	220-240
N35002	3	2700	270	E27	220-240
N53001	5	6500	450	E27	220-240
N53002	5	2700	400	E27	220-240
N34001	3	6500	300	E14	220-240
N34002	3	2700	270	E14	220-240
N52001	5	6500	500	E14	220-240
N52002	5	2700	450	E14	220-240

FILAMENT BULB

CAT NO WATTAGE(W) CCT(K) LUMENS(lm) BASE CAP VOLTAGE RANGE(VAC)

N82003	8	2200		E27	220-240
N81002	8	2700		E27	220-240

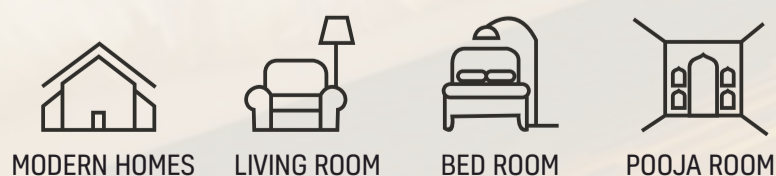
CANDLE FILAMENT BULB

CAT NO WATTAGE(W) CCT(K) LUMENS(lm) BASE CAP VOLTAGE RANGE(VAC)

N41002	4	2700		E14	220-240
N42002	4	2700		E27	220-240



APPLICATIONS





GARNET PROFILE STRIP LIGHT



- ↻ Profile strip with uniform brightness across length
- ↻ High Lumen output with efficacy upto 100lm/w
- ↻ 3M tape for better adhesion
- ↻ Double side copper layer for efficient flow of current



Warm White



Neutral White



Cool White

CAT NO	WATTAGE (W)/mtr	CCT(K)	LED/Meter	Voltage(VDC)	PCB THICKNESS
DF12827	10	2700	120	12	5 mm
DF12840	10	4000	120	12	5 mm
DF22827	10	2700	120	12	8 mm
DF22840	10	4000	120	12	8 mm
DF32827	14	2700	168	12	10 mm
DF32840	14	4000	168	12	10 mm
DF42827	16	2700	240	12	11 mm
DF42840	16	4000	240	12	11 mm
DF02827*	10	2700	320	12	8 mm
DF02840*	10	4000	320	12	8 mm

* LED type COB

2835 STRIP LIGHT

CAT NO	WATTAGE (M)	CCT(K)	LED/M	VOLTAGE(DC)
D42865-1	5	6500	60	12
D42840-1	5	4000	60	12
D42827-1	5	2700	60	12
D42880-1	5	BLUE	60	12

APPLICATIONS



INDOOR

GARNET

IP65 RATED STRIP LIGHT



- Flexible & Customizable design as per requirement
- LM80 tested LED technology for long life
- Inbuilt 220V LED driver with 3KV surge protection
- Good quality PCB for efficient flow of current
- IP65 protection for outdoor application



CAT NO	WATTAGE /m	LED/m	CCT (K)	LENGTH (M)	Voltage
DF52865	6.5	120	6500	50	220-240
DF52827	6.5	120	2700	50	220-240
DF52880	6.5	120	Blue	50	220-240
DF52890	6.5	120	Red	50	220-240
DF52895	6.5	120	Green	50	220-240
DF52885	6.5	120	Pink	50	220-240
DL12827	6	60	2700	50	220-240
DL12840	6	60	4000	50	220-240
DL12865	6	60	6500	50	220-240
DL12881	6	60	Ice Blue	50	220-240
DL12886	6	60	Purple	50	220-240
DL12880	6	60	Blue	50	220-240
DL12885	6	60	Pink	50	220-240
DL12890	6	60	Red	50	220-240
DL12895	6	60	Green	50	220-240
DL12891	6	60	Orange	50	220-240



APPLICATIONS



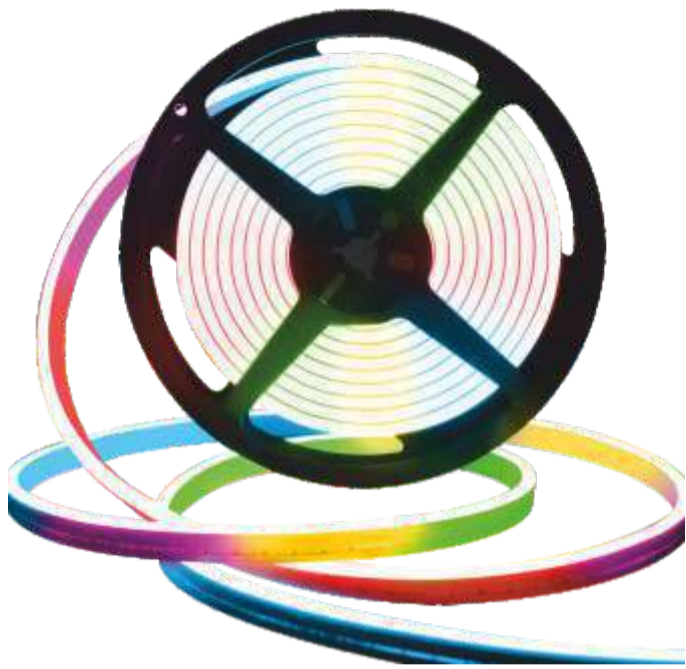
FACADE



DECORATION



LANDSCAPE



GARNET IP65 NEON STRIP



- Flexible & Customizable design as per requirement
- LM80 tested LED technology for long life
- Inbuilt 220V LED driver with 3KV surge protection
- Good quality PCB for efficient flow of current
- IP65 protection for outdoor application



Warm White



Cool White



LED COUNT 120 per mtr

CAT NO	WATTAGE (W)/mtr	CCT (K)	Length	Voltage
DF82827	6.5W/M	2700	50 Mtr	220-240
DF82890	6.5W/M	Red	50 Mtr	220-240
DF82880	6.5W/M	Blue	50 Mtr	220-240



TRI COLOR IP65 STRIP LIGHT

CAT NO	WATTAGE/m	LENGTH	LED/MTR	VOLTAGE RANGE
DF12820	6	24	60	220-240
DF12810	6	18	60	220-240

LED STRIP DRIVER



CAT NO	I/P VOLT (VAC)	OUTPUT CURRENT (Amp)	O/P VOLT (VDC)	DIMENSIONS (mm)
HD1200	220-240	2	12	80x30
HD1500	220-240	5	12	150x45
HD1600	220-240	6	12	150x45
HD1100	220-240	10	12	230x55
HD1150	220-240	15	12	250x57
HF10000 (IP 65 Strip)	220-240	1.6	198	145x60
HF11000 (Neon Strip)	220-240	1.6	198	145x60

APPLICATIONS



FACADE



DECORATION



LANDSCAPE

GARNET TRIAC DIMMABLE DRIVER



- Triac dimming Technology for smooth dimming
- Driver with 380V high voltage protection
- Driver with power factor more than 0.9
- Surge protection upto 2.5KV



Model NO.	Voltage	O/pCurrent	o/p Voltage	Dimensions
HQ2310	180-240V	300mA	12-21V	86*36*23mm
HQ3310	180-240V	300mA	20-40V	86*36*23mm
HQ4310	180-240V	300mA	39-58V	101*36*24mm

GARNET NON DIMMABLE DRIVER



- Operating voltage range 220-240VAC
- Driver with 380V high voltage protection
- Designed for indoor application
- Surge protection upto 2.5KV

Model NO.	Voltage	O/pCurrent	o/p Voltage	Dimensions
HQ1300	220-240V	300mA	3-10V	64*33*21mm
HQ2300	220-240V	300mA	13-24V	64*33*21mm
HQ3300	220-240V	300mA	27-42V	84*33*21mm
HQ4300	220-240V	300mA	36-65V	84*33*21mm
HQ5300	220-240V	300mA	55-92V	104*42*24mm
HQ1180	140-270V	180mA	30-35V	56*14mm
HQ6300	140-270V	300mA	36-40V	56*14mm
HQ7300	140-270V	300mA	54-60V	56*14mm
HQ1000	100-265V	150mA	36-72V	55*27*22mm





GARNET BULKHEAD



- ▷ Elegant design in white finish
- ▷ High efficiency diffuser for uniform distribution of light
- ▷ LM 80 tested high brightness LED technology
- ▷ Driver with HV protection upto 440V
- ▷ surge protection upto 4KV
- ▷ IP 65 protection against dust & rain for outdoor use



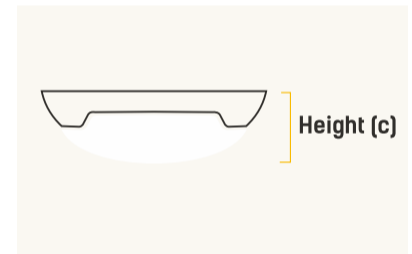
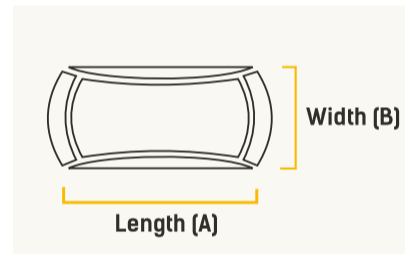
Warm White



Cool White

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
DA21065	10	6500	1000	220-240
DA21027	10	2700	900	220-240

DIMENSIONS



WATTAGE (W)	LENGTH (A)	WIDTH (B)	HIEGHT (C)
10	170 mm	96 mm	70 mm

GARNET SPIKE LIGHT



- ▷ Aluminium die cast body & heat sink
- ▷ LM 80 tested COB LED technology
- ▷ Surge protection of 2.5KV
- ▷ IP 65 protection from dust & rain
- ▷ Reflector technology to provide sharp beam angle & 30° optics



Warm White



Cool White

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE (VAC)
D930727	7	2700	480	220-240
D930795	7	GREEN		220-240
D931227	12	2700	780	220-240

APPLICATIONS



INDUSTRY



PARKING



LANDSCAPE



BALCONY

GARNET STREET LIGHT



- High lumen output design with efficacy upto 100lm/W
- Aluminium heat sink for effective thermal management
- Lens technology for better throw of light
- LM 80 tested LED technology ensures long life
- Driver with high voltage protection upto 440V
- Surge protection upto 4KV
- IP 66 protection from dust & rain



CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
D912065	20	6500	1900	220-240
D923065	30	6500	3000	220-240
D925065	50	6500	5000	220-240



GARNET FLOOD LIGHT



- Premium look with aluminium PDC housing
- Reflector & clear optics for sharp light
- LM 80 tested LED technology
- Driver with high voltage protection upto 440V
- Surge protection upto 5KV
- IP 66 protection from dust & rain

CAT NO	WATTAGE (W)	CCT (K)	LUMENS (lm)	VOLTAGE RANGE (VAC)
D913065 -1	30	6500	3000	220-240
D915065 -1	50	6500	5000	220-240
D910065 -1	100	6500	10000	220-240



APPLICATIONS



GARDEN



CANOPY



LANDSCAPE



PLAYGROUND