

GT
GRAN LIGHTING
GL

The Rising Star...



·INDOOR ·OUTDOOR ·INDUSTRIAL ·COMMERCIAL

PRODUCT CATALOGUE

BENEFITS OF LED



EFFICIENT ENERGY USAGE

LED Bulbs use 15% of the electricity of a standard halogen lamp.

LED Bulbs generated the same light levels as halogen lamps.



COMPLEMENTARY SAVING

Since LED Lights do not overheat. Electricity bills from air conditioning and fan usage will greatly diminish.

The life span of LED product is 8-10 longer than standard bulbs.



DURABLE BUILD QUALITY

LED's have no filaments therefore can withstand more shock than regular bulbs.



RAPID BRIGHTENING

All LED lights on at 100% of their intended brightness every single time



ENVIRONMENTALLY FRIENDLY

LED Lights are designed to be 100% recyclable.

LED Lights have a life span equivalent to 25 incandescent light bulbs.



FLEXIBLE, MULTI-PURPOSE DESIGN

LED can be produced in a variety of shapes and sizes.



LONG WORKING LIFE

LED lights can last up to 50,000 hours-over 8 times the life span of a traditional bulbs.



SAFE AND COOL

LED lighting temperatures are much lower than florescent or halogen lamps.

LED lights safe to touch on installation.



COMPLETELY WEATHERPROOF IN EXTREMES HOT OR COLD TEMPERATURES

LED lighting is able to resist extremes of temperature both excessively hot and freezing cold.



DISPERSAL OF LIGHT

All Lead lighting is primarily designed to focus light to a specific location or direction, without relying on an external reflector. This means it has a higher degree of efficiency than conventional solutions.

**THE TOP LED LIGHTS MANUFACTURING COMPANY IN INDIA
FOR DOMESTIC & COMMERCIAL APPLICATIONS**



GRAN LIGHTING is an innovative and top LED light manufacturing company in India founded in the year 2017. Here at Gran, we always strive to offer new, innovative and excellent products, grade quality and are always dedicated to producing environmentally friendly and lighting products and solutions. Our major strength is our complete in-house process so that we can deliver any product in a short time with quality assurance. Gran Lighting is the best LED lights manufacturers company in India for premium B2B Top quality LED products. Our teams are dedicated to excellence and ensuring a future filled with brightness.

PRODUCT SEGMENTS

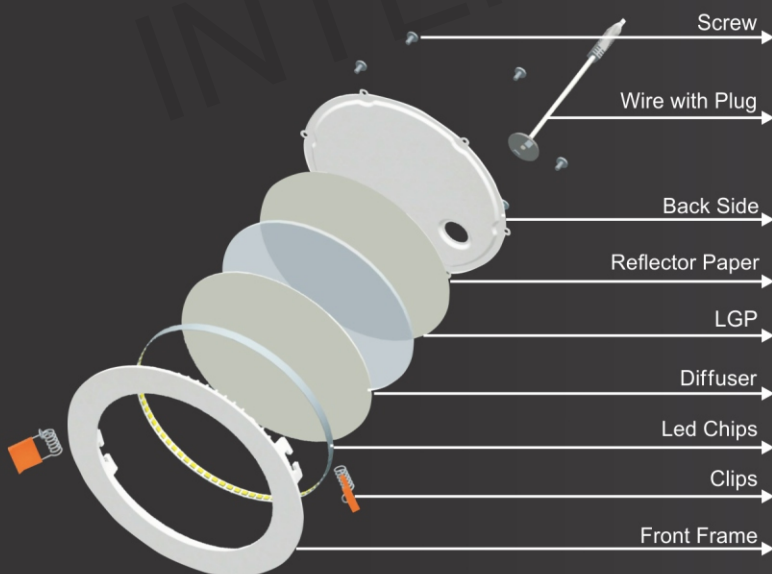
- INDOOR LIGHTING
- OUTDOOR LIGHTING
- ARCHITECTURAL LIGHTING
- INDUSTRIAL LIGHTING

GRAN LED LIGHTING



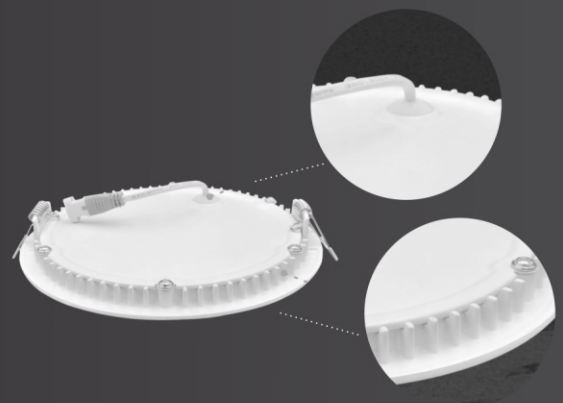


CRYSTAL SLIM PANEL



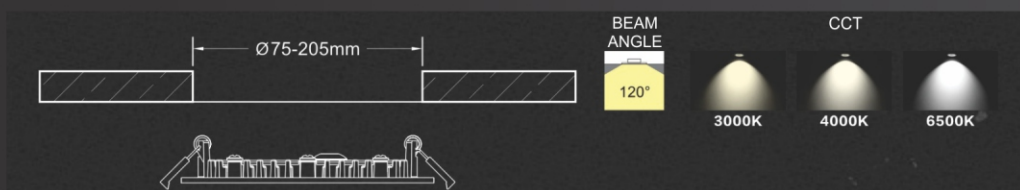
UNIQUE DESIGN FOR WIRE PLUG

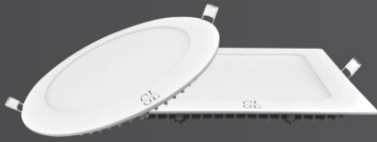
For protecting inner wires
Special design
Elegant tools



UNIQUE BACK PLATE DESIGN

Without light leakage.

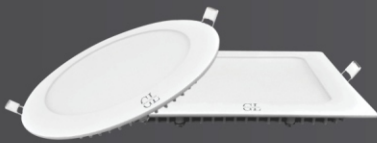




ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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CRYSTAL SLIM PANEL

GL3WCRSLP-R	3w	RND	85 lm / w	85x21	ø75	20
GL3WCRSLP-S	3w	SQR	85 lm / w	85x85x21	75x75	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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CRYSTAL SLIM PANEL

GL6WCRSLP-R	6w	RND	85 lm / w	120x21	ø105	20
GL6WCRSLP-S	6w	SQR	85 lm / w	120x120x21	105x105	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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CRYSTAL SLIM PANEL

GL9WCRSLP-R	9w	RND	85 lm / w	145x21	ø135	20
GL9WCRSLP-S	9w	SQR	85 lm / w	145x145x21	135x135	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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CRYSTAL SLIM PANEL

GL12WCRSLP-R	12w	RND	85 lm / w	170x21	ø155	20
GL12WCRSLP-S	12w	SQR	85 lm / w	170x170x21	155x155	20



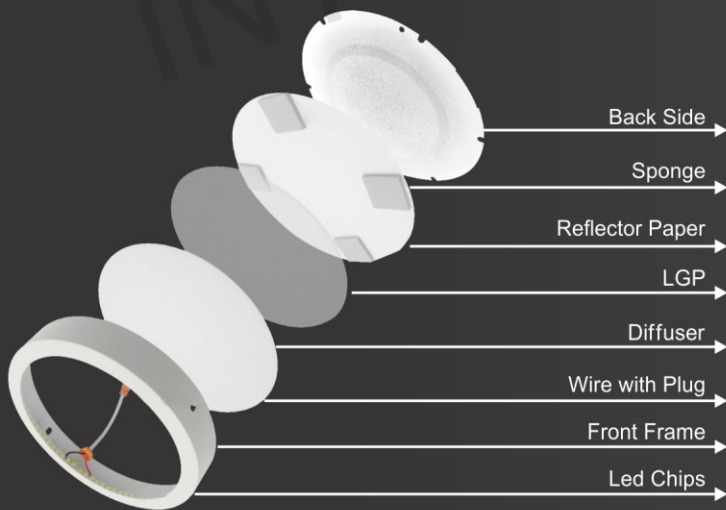
ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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CRYSTAL SLIM PANEL

GL18WCRSLP-R	18w	RND	85 lm / w	225x21	ø205	20
GL18WCRSLP-S	18w	SQR	85 lm / w	225x225x21	205x205	20



CRYSTAL SURFACE PANEL



12mm
Narrow Surface Lights





ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
CRYSTAL SURFACE PANEL						
GL8WCRSFP-R	8w	RND	85 lm / w	122	35	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
CRYSTAL SURFACE PANEL						
GL15WCRSFP-R	15w	RND	85 lm / w	175	35	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
CRYSTAL SURFACE PANEL						
GL22WCRSFP-R	22w	RND	85 lm / w	228	35	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
CRYSTAL SURFACE PANEL						
GL8WCRSFP-S	8w	SQR	85 lm / w	122x122	35x35	20



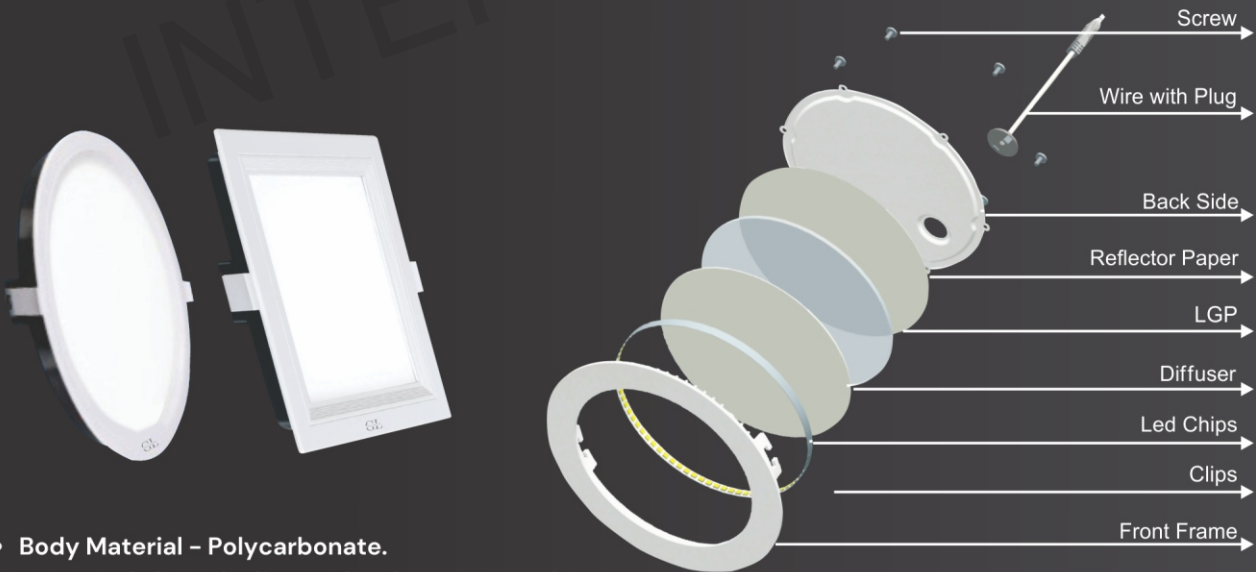
ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
CRYSTAL SURFACE PANEL						
GL15WCRSFP-S	15w	SQR	85 lm / w	175x175	35x35	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
CRYSTAL SURFACE PANEL						
GL22WCRSFP-S	22w	SQR	85 lm / w	228x228	35x35	20



SLEEK



- Body Material - Polycarbonate.
- Recessed Slim Edgelit panel with EXTERNAL driver.
- Recessed Slim Edgelit panel with Internal driver

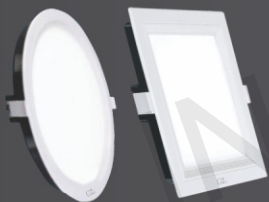
<p>BEAM ANGLE</p> <p>120°</p>	<p>CCT</p>	<p>3000K</p>	<p>4000K</p>	<p>6500K</p>	<p>3in1 AVAILABLE</p>
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ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
SLEEK (EXTERNAL & INTERNAL DRIVER)						
GL3WSLK-R-e	3w	RND	85 lm / w	93x21	ø75	20
GL3WSLK-S-e	3w	SQR	85 lm / w	93x93x21	75x75	20
GL3WSLK-R-i	3w	RND	85 lm / w	93x21	ø75	20
GL3WSLK-S-i	3w	SQR	85 lm / w	93x93x21	75x75	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
SLEEK (EXTERNAL & INTERNAL DRIVER)						
GL6WSLK-R-e	6w	RND	85 lm / w	118x21	ø100	20
GL6WSLK-S-e	6w	SQR	85 lm / w	118x118x21	100x100	20
GL6WSLK-R-i	6w	RND	85 lm / w	118x21	ø100	20
GL6WSLK-S-i	6w	SQR	85 lm / w	118x118x21	100x100	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
SLEEK (EXTERNAL & INTERNAL DRIVER)						
GL12WSLK-R-e	12w	RND	85 lm / w	142x21	ø125	20
GL12WSLK-S-e	12w	SQR	85 lm / w	142x142x21	125x125	20
GL12WSLK-R-i	12w	RND	85 lm / w	142x21	ø125	20
GL12WSLK-S-i	12w	SQR	85 lm / w	142x142x21	125x125	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
SLEEK (EXTERNAL & INTERNAL DRIVER)						
GL15WSLK-R-e	15w	RND	85 lm / w	168x21	ø152	20
GL15WSLK-S-e	15w	SQR	85 lm / w	168x168x21	152x152	20
GL15WSLK-R-i	15w	RND	85 lm / w	168x21	ø152	20
GL15WSLK-S-i	15w	SQR	85 lm / w	168x168x21	152x152	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
SLEEK (EXTERNAL & INTERNAL DRIVER)						
GL20WSLK-R-e	20w	RND	85 lm / w	216x21	ø200	20
GL20WSLK-S-e	20w	SQR	85 lm / w	216x216x21	200x200	20
GL20WSLK-R-i	20w	RND	85 lm / w	216x21	ø200	20
GL20WSLK-S-i	20w	SQR	85 lm / w	216x216x21	200x200	20



ULTRA



- Body Material - Polycarbonate.
- Recessed Slim Edgelit panel with Internal driver

<p>BEAM ANGLE</p> <p>120°</p>	<p>CCT</p>	<p>3000K</p>	<p>4000K</p>	<p>6500K</p>	<p>3in1 AVAILABLE</p>
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ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
ULTRA						
GL3WUTR-R	3w	RND	85 lm / w	93x21	ø75	20
GL3WUTR-S	3w	SQR	85 lm / w	93x93x21	75x75	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
ULTRA						
GL6WUTR-R	6w	RND	85 lm / w	118x21	ø100	20
GL6WUTR-S	6w	SQR	85 lm / w	118x118x21	100x100	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
ULTRA						
GL12WUTR-R	12w	RND	85 lm / w	142x21	ø125	20
GL12WUTR-S	12w	SQR	85 lm / w	142x142x21	125x125	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
ULTRA						
GL15WUTR-R	15w	RND	85 lm / w	168x21	ø152	20
GL15WUTR-S	15w	SQR	85 lm / w	168x168x21	152x152	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
ULTRA						
GL20WUTR-R	20w	RND	85 lm / w	216x21	ø200	20
GL20WUTR-S	20w	SQR	85 lm / w	216x216x21	200x200	20



JONEX

ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION LxWxH (MM)	STD. PACKING
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JONEX

GL8WJNX-R	8w	RND	720 lm	100x32	20
GL8WJNX-S	8w	SQR	720 lm	100x100x32	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION LxWxH (MM)	STD. PACKING
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JONEX

GL15WJNX-R	15w	RND	1350 lm	125x32	20
GL15WJNX-S	15w	SQR	1350 lm	125x125x32	20



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION LxWxH (MM)	STD. PACKING
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JONEX

GL22WJNX-R	22w	RND	1980 lm	150x32	20
GL22WJNX-S	22w	SQR	1980 lm	150x150x32	20



<p>BEAM ANGLE</p> <p>120°</p>	<p>CCT</p> <p>3000K 4000K 6500K</p>	<p>3in1 AVAILABLE</p>
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TANGO PRO



ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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TANGO PRO

GL5WTNGP-R	5w	RND	85 lm / w	93x21	ø75	20
GL5WTNGP-S	5w	SQR	85 lm / w	93x93x21	75x75	20



TANGO PRO

GL10WTNGP-R	10w	RND	85 lm / w	118x21	ø100	20
GL10WTNGP-S	10w	SQR	85 lm / w	118x118x21	100x100	20



TANGO PRO

GL15WTNGP-R	15w	RND	85 lm / w	142x21	ø125	20
GL15WTNGP-S	15w	SQR	85 lm / w	142x142x21	125x125	20



TANGO PRO

GL20WTNGP-R	20w	RND	85 lm / w	168x21	ø152	20
GL20WTNGP-S	20w	SQR	85 lm / w	168x168x21	152x152	20

BEAM ANGLE: 120°

CCT: 3000K, 4000K, 6500K

3in1 AVAILABLE



TRIO LED PANEL

ITEM CODE	POWER	SHAPE	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE
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3+3 TRIO LED PANEL

GL3WTRO	3w	Round	3000K	93x93x21	>0.9	80	120
GL3WTRO	3w	Round	4000K	93x93x21	>0.9	80	120
GL3WTRO	3w	Round	6000K	93x93x21	>0.9	80	120



6+6 TRIO LED PANEL

GL6WTRO	6w	Round/Square	3000K	118x118x21	>0.9	80	120
GL6WTRO	6w	Round/Square	4000K	118x118x21	>0.9	80	120
GL6 WTRO	6w	Round/Square	6000K	118x118x21	>0.9	80	120



12+12 TRIO LED PANEL

GL12WTRO	12w	Round/Square	3000K	168x168x21	>0.9	80	120
GL12WTRO	12w	Round/Square	4000K	168x168x21	>0.9	80	120
GL12WTRO	12w	Round/Square	6000K	168x168x21	>0.9	80	120



BEAM ANGLE

120°

CCT

3000K 4000K 6500K



FLASH

ITEM CODE	POWER	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
FLASH					
GL3WFLS-R	3w	255 lm	75x42	55	20



ITEM CODE	POWER	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
FLASH					
GL6WFLS-R	6w	540 lm	95x47	75	20



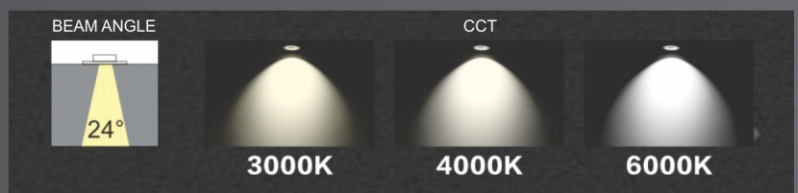
ITEM CODE	POWER	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
FLASH					
GL9WFLS-R	9w	810 lm	117x55	95	20



ITEM CODE	POWER	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
FLASH					
GL12WFLS-R	12w	1080 lm	140x55	125	20

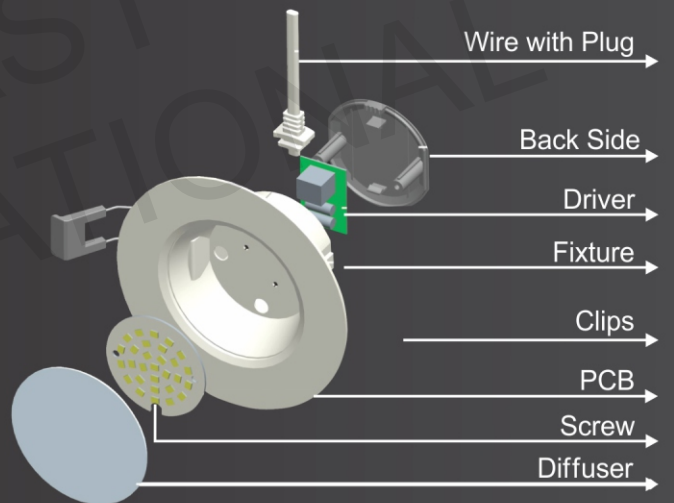


- Available in 3 colours White, Warm-White and Natural White.
- High power factor solution with 4k v surge & 440v voltage sustainability.
- Body Material - Polycarbonate.
- Highly efficient optical lens





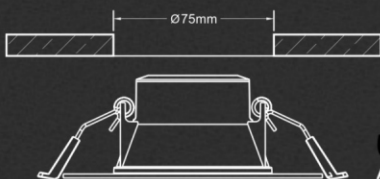
CLASSIC



ITEM CODE	POWER	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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CLASSIC

GL9WCLS-R	9w	900 lm	110x52	75	50
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3in1
AVAILABLE





GRAND

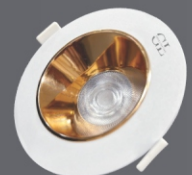
GRAND PLUS



ITEM CODE	POWER	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
GRAND					
GL7WGRD-R	7w	595 lm	110x35	75	50



GRAND PLUS					
GL7WGRDPLS-R	7w	595 lm	110x35	75	50



3in1
AVAILABLE

BEAM ANGLE

120°

CCT

3000K

4000K

6500K

RED

GREEN

BLUE

PINK



JUMBO

ITEM CODE	POWER	COL. TEMP.	HOLDER TYPE	LIGHT FLUX
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JUMBO LED BULB

GL5WJMB	5W	6500K/3000K	B22	500
GL7WJMB	7W	6500K/3000K	B22	700
GL9WJMB	9W	6500K/3000K	B22	900
GL12WJMB	12W	6500K/3000K	B22	1200
GL15WJMB	15W	6500K/3000K	B22	1500



- Unique heat dissipation lamp body.
- Compatible to traditional lamp holder.
- No flicker , Glare free, without UV & Infrared & eco friendly & Easy to use





JUMBO PLUS

ITEM CODE	POWER	COL. TEMP.	HOLDER TYPE	LIGHT FLUX
JUMBO PLUS LED BULB				
GL30WJMBP	30w	6500K/3000K	B22	3000
GL40WJMBP	40w	6500K/3000K	B22	4000
GL50WJMBP	50w	6500K/3000K	B22	5000
GL60WJMBP	60w	6500K/3000K	B22	6000



- Unique heat dissipation lamp body.
- Compatible to traditional lamp holder.
- No flicker , Glare free, without UV & Infrared & eco friendly.
- Voltage fluctuation guard from 90V to 440V.
- Easy to use.





LED BATTEN T5/T8

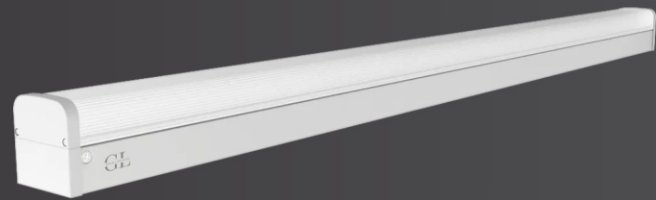
ITEM
CODE

POWER

LIGHT
FLUX

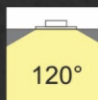
LED BATTEN

GL5WLBTN	5w	500
GL10WLBTN	10w	1000
GL20WLBTN	20w	2000
GL24WLBTN	24w	3600



- Unbreakable PC body.
- Uniform light distribution.
- Long life and low maintenance.
- Easy Installation.
- Various colours.

BEAM ANGLE



CCT





ORBIT



ITEM CODE	POWER	SHAPE	DIMENSION (MM)	CRI	BEAM ANGLE	LIGHT FLUX
ORBIT						
GL12WORBT	12w	Round	100x50	80	60	1080-1200



ITEM CODE	POWER	SHAPE	DIMENSION (MM)	CRI	BEAM ANGLE	LIGHT FLUX
ORBIT						
GL18WORBT	18w	Round	130x50	80	60	1620-1800



ITEM CODE	POWER	SHAPE	DIMENSION (MM)	CRI	BEAM ANGLE	LIGHT FLUX
ORBIT						
GL24WORBT	24w	Round	150x50	80	60	2160-2400

BEAM ANGLE

60°

CCT

3000K 4000K 6500K





ORBIT PLUS



ITEM CODE	POWER	SHAPE	DIMENSION (MM)	CRI	BEAM ANGLE	LIGHT FLUX
ORBIT PLUS						
GL12WORBTTP	12w	Round	92x65	80	60	960-1080



ITEM CODE	POWER	SHAPE	DIMENSION (MM)	CRI	BEAM ANGLE	LIGHT FLUX
ORBIT PLUS						
GL18WORBTTP	18w	Round	122x65	80	60	1440-1620



ITEM CODE	POWER	SHAPE	DIMENSION (MM)	CRI	BEAM ANGLE	LIGHT FLUX
ORBIT PLUS						
GL24WORBTTP	24w	Round	142x65	80	60	1920-2160

BEAM ANGLE



CCT



3000K

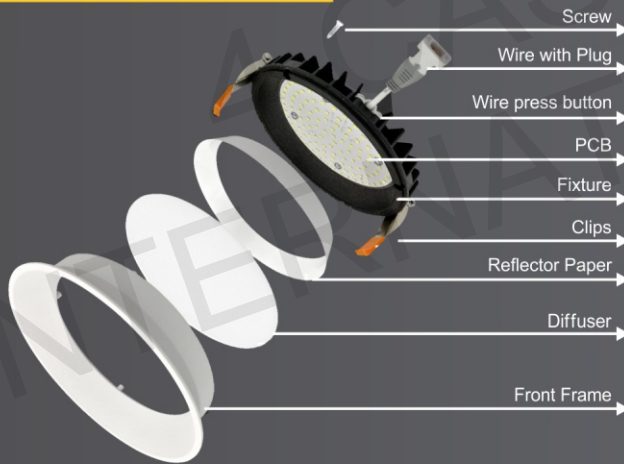
4000K

6500K





FUSION



ALUMINIUM HEAT SINK
Heavier with larger area aluminium can achieve better heat.



SAFETY CLIPS
Strong & stable clips avoid installation issue



RIMLESS AND DEEP DESIGN
Better looks with better lights

ITEM CODE	POWER	SHAPE	LUMENS	DIMENSION (MM)	CUT DIA (MM)	STD. PACKING
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FUSION DEEP RECESSED LED PANEL (ALUMINIUM)

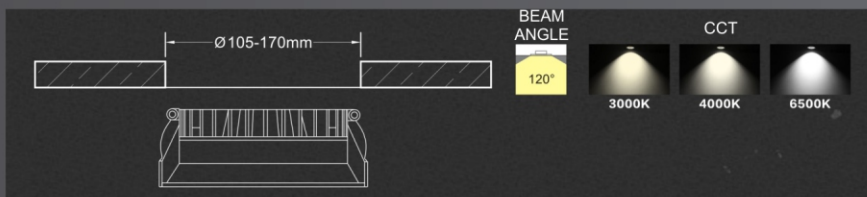


GL15WFSN-R-a	12w	RND	1200 lm	118x58	109	20
GL15WFSN-S-a	12w	SQR	1200 lm	110x110x52	100x100	20
GL15WFSN-R-a	18w	RND	1800 lm	154x65	145	20
GL15WFSN-S-a	18w	SQR	1800 lm	145x145x58	134x134	20

FUSION DEEP RECESSED LED PANEL (PC)

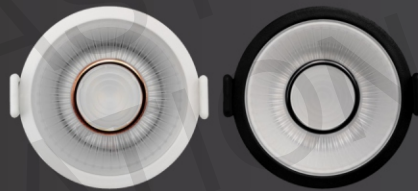


GL15WFSN-R-p	12w	RND	1200 lm	118x58	109	20
GL15WFSN-S-p	12w	SQR	1200 lm	110x110x52	100x100	20
GL15WFSN-R-p	18w	RND	1800 lm	154x65	145	20
GL15WFSN-S-p	18w	SQR	1800 lm	145x145x58	134x134	20





SHINE



ITEM CODE	POWER	COL. TEMP.	SHAPE	DIMENSION (MM)	CUT DIA	CRI	BEAM ANGLE	LIGHT FLUX
SHINE								
GL7WSHN-R	7w	3000K	Round	80x50	75	80	60	210-350
GL7WSHN-R	7w	4000K	Round	80x50	75	80	60	210-350
GL7WSHN-R	7w	6500K	Round	80x50	75	80	60	210-350



ITEM CODE	POWER	COL. TEMP.	SHAPE	DIMENSION (MM)	CUT DIA	CRI	BEAM ANGLE	LIGHT FLUX
SHINE								
GL12WSHN-R	12w	3000K	Round	95x50	90	80	60	360-600
GL12WSHN-R	12w	4000K	Round	95x50	90	80	60	360-600
GL12WSHN-R	12w	6500K	Round	95x50	90	80	60	360-600



Power First : White Power Second : Warm White Power Third : White + Warm White



LINEA

ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
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LINEA LIGHT

GL5WLNA	5w	3000K	68x30x35	64x26	>0.9	80	24	300-350
GL5WLNA	5w	4000K	68x30x35	64x26	>0.9	80	24	300-350
GL5WLNA	5w	6500K	68x30x35	64x26	>0.9	80	24	300-350



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
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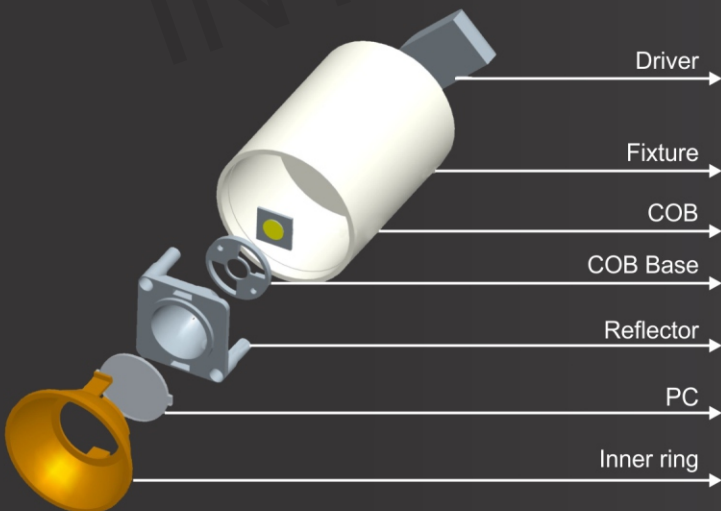
LINEA LIGHT

GL5WLNA	10w	3000K	125x30x35	120x26	>0.9	80	24	600-700
GL5WLNA	10w	4000K	125x30x35	120x26	>0.9	80	24	600-700
GL5WLNA	10w	6500K	125x30x35	120x26	>0.9	80	24	600-700

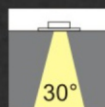




GLORIA



BEAM ANGLE AVAILABLE COLOURS



3000K



4000K



6000K



ITEM CODE	POWER	COL. TEMP.	SHAPE	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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GLORIA

GL7WGLR-R	7w	3000K	Round	55x73	>0.9	80	30	450-500
GL7WGLR-R	7w	4000K	Round	55x73	>0.9	80	30	450-500
GL7WGLR-R	7w	6000K	Round	55x73	>0.9	80	30	450-500



ITEM CODE	POWER	COL. TEMP.	SHAPE	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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GLORIA

GL12WGLR-R	12w	3000K	Round	73x90	>0.9	80	30	1080-1200
GL12WGLR-R	12w	4000K	Round	73x90	>0.9	80	30	1080-1200
GL12WGLR-R	12w	6000K	Round	73x90	>0.9	80	30	1080-1200



ITEM CODE	POWER	COL. TEMP.	SHAPE	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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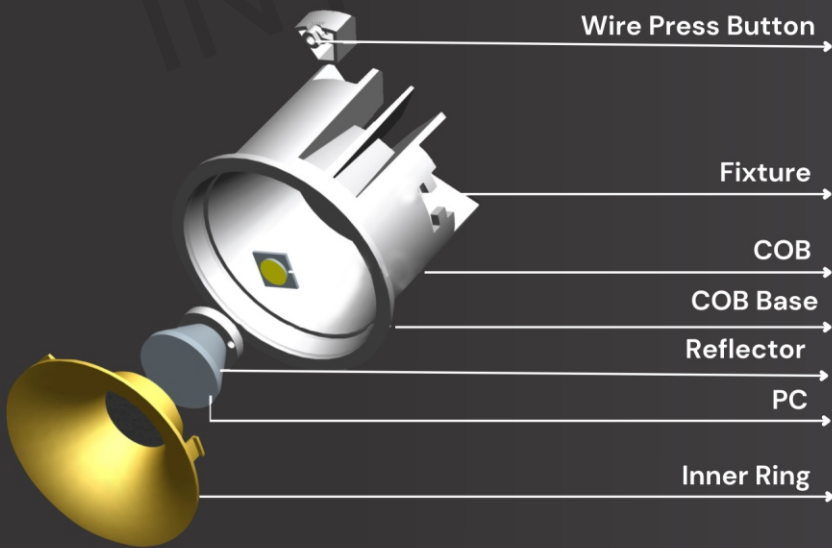
GLORIA

GL18WGLR-R	18w	3000K	Round	95x110	>0.9	80	30	1620-1800
GL18WGLR-R	18w	4000K	Round	95x110	>0.9	80	30	1620-1800
GL18WGLR-R	18w	6000K	Round	95x110	>0.9	80	30	1620-1800

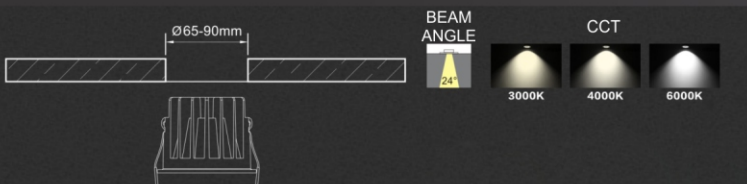
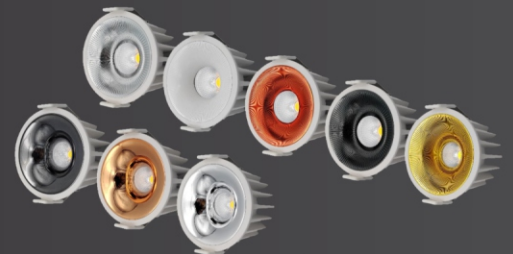




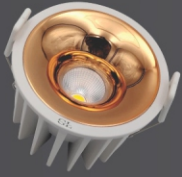
BLAZE



**Available reflector colours*



**Available in Black & White Body*



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
BLAZE								
GL7WBLZ-R	7w	3000K	70x50	65	>0.9	80	24	560-630
GL7WBLZ-R	7w	4000K	70x50	65	>0.9	80	24	560-630
GL7WBLZ-R	7w	6000K	70x50	65	>0.9	80	24	560-630



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
BLAZE								
GL12WBLZ-R	12w	3000K	85x65	80	>0.9	80	24	960-1080
GL12WBLZ-R	12w	4000K	85x65	80	>0.9	80	24	960-1080
GL12WBLZ-R	12w	6000K	85x65	80	>0.9	80	24	960-1080



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
BLAZE								
GL18WBLZ-R	18w	3000K	95x75	90	>0.9	80	24	1440-1620
GL18WBLZ-R	18w	4000K	95x75	90	>0.9	80	24	1440-1620
GL18WBLZ-R	18w	6000K	95x75	90	>0.9	80	24	1440-1620



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
BLAZE								
GL7WBLZ-R	7w	3000K	70x50	65	>0.9	80	24	560-630
GL7WBLZ-R	7w	4000K	70x50	65	>0.9	80	24	560-630
GL7WBLZ-R	7w	6000K	70x50	65	>0.9	80	24	560-630



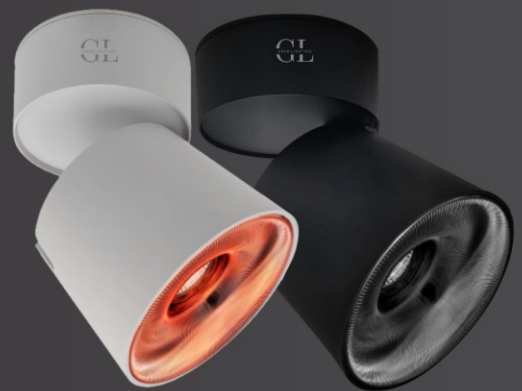
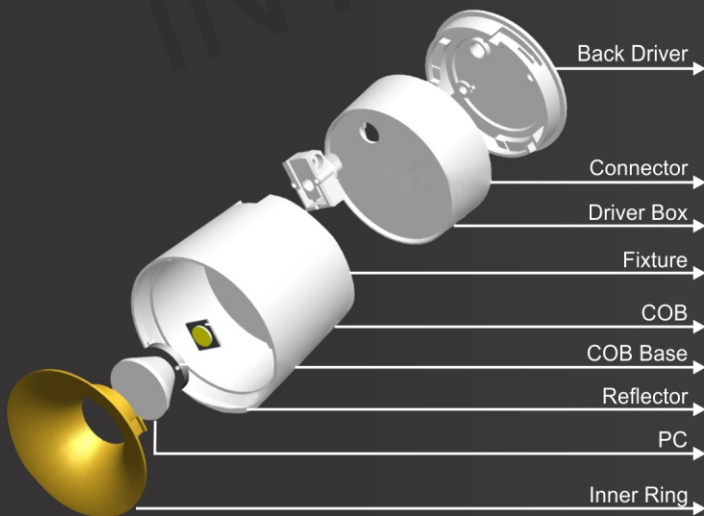
ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
BLAZE								
GL12WBLZ-R	12w	3000K	85x65	80	>0.9	80	24	960-1080
GL12WBLZ-R	12w	4000K	85x65	80	>0.9	80	24	960-1080
GL12WBLZ-R	12w	6000K	85x65	80	>0.9	80	24	960-1080



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT DIA	PF	CRI	BEAM ANGLE	LIGHT FLUX
BLAZE								
GL18WBLZ-R	18w	3000K	95x75	90	>0.9	80	24	1440-1620
GL18WBLZ-R	18w	4000K	95x75	90	>0.9	80	24	1440-1620
GL18WBLZ-R	18w	6000K	95x75	90	>0.9	80	24	1440-1620



GLORIA PRO





ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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GLORIA PRO

GL7WGLP-R	7w	3000K	63x78	>0.9	80	24	560-630
GL7WGLP-R	7w	4000K	63x78	>0.9	80	24	560-630
GL7WGLP-R	7w	6000K	63x78	>0.9	80	24	560-630



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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GLORIA PRO

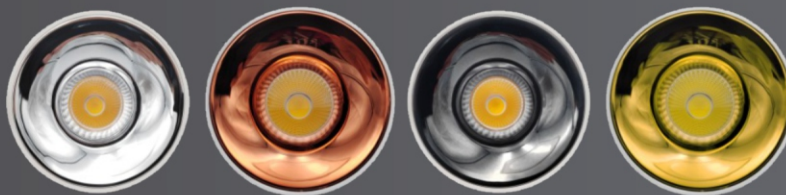
GL12WGLP-R	12w	3000K	78x95	>0.9	80	24	960-1080
GL12WGLP-R	12w	4000K	78x95	>0.9	80	24	960-1080
GL12WGLP-R	12w	6000K	78x95	>0.9	80	24	960-1080



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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GLORIA PRO

GL18WGLP-R	18w	3000K	88	>0.9	80	24	1440-1620
GL18WGLP-R	18w	4000K	88	>0.9	80	24	1440-1620
GL18WGLP-R	18w	6000K	88	>0.9	80	24	1440-1620







*Available reflector colours



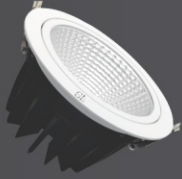
DECO COB



BEAM ANGLE	CCT		
			
36°/45°/55°	3000K	4000K	6000K

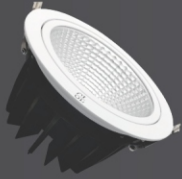
ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	CUT SIZE	PF	CRI	BEAM ANGLE	LIGHT FLUX
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DECO COB



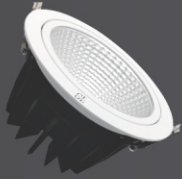
GL3WDC-R	3w	3000K	65x30	55	>0.9	80	36	270-300
GL3WDC-R	3w	4000K	65x30	55	>0.9	80	36	270-300
GL3WDC-R	3w	6000K	65x30	55	>0.9	80	36	270-300

DECO COB



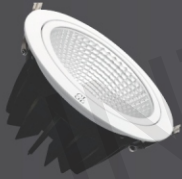
GL7WDC-R	7w	3000K	90x52	75	>0.9	80	36	630-700
GL7WDC-R	7w	4000K	90x52	75	>0.9	80	36	630-700
GL7WDC-R	7w	6000K	90x52	75	>0.9	80	36	630-700

DECO COB



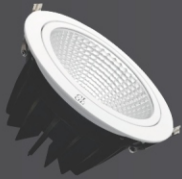
GL12WDC-R	12w	3000K	90x62	75	>0.9	80	36	1080-1200
GL12WDC-R	12w	4000K	90x62	75	>0.9	80	36	1080-1200
GL12WDC-R	12w	6000K	90x62	75	>0.9	80	36	1080-1200

DECO COB



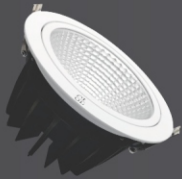
GL18WDC-R	18w	3000K	115x70	100	>0.9	80	36	1620-1800
GL18WDC-R	18w	4000K	115x70	100	>0.9	80	36	1620-1800
GL18WDC-R	18w	6000K	115x70	100	>0.9	80	36	1620-1800

DECO COB



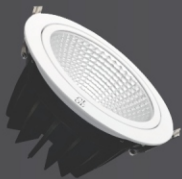
GL24WDC-R	24w	3000K	135x77	125	>0.9	80	36	1440-1530
GL24WDC-R	24w	4000K	135x77	125	>0.9	80	36	1440-1530
GL24WDC-R	24w	6000K	135x77	125	>0.9	80	36	1440-1530

DECO COB



GL30WDC-R	30w	3000K	160x90	145	>0.9	80	36	2700-3000
GL30WDC-R	30w	4000K	160x90	145	>0.9	80	36	2700-3000
GL30WDC-R	30w	6000K	160x90	145	>0.9	80	36	2700-3000

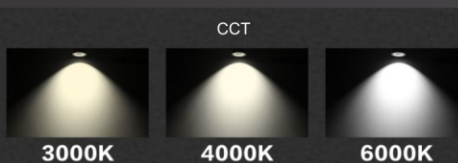
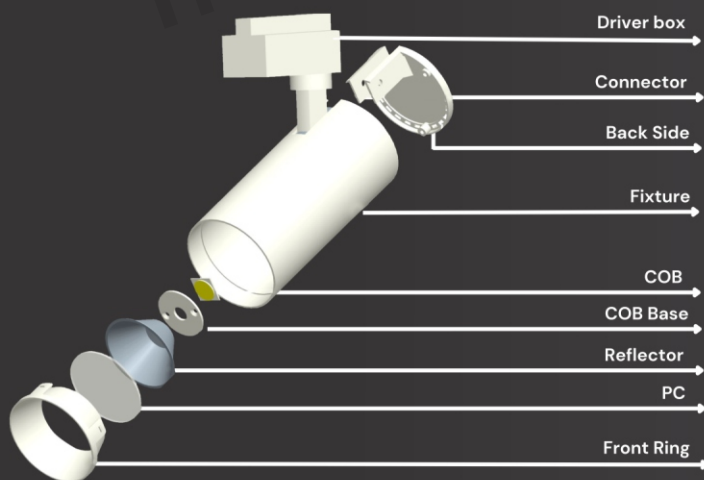
DECO COB



GL50WDC-R	50w	3000K	160x105	145	>0.9	80	36	1440-1530
GL50WDC-R	50w	4000K	160x105	145	>0.9	80	36	1440-1530
GL50WDC-R	50w	6000K	160x105	145	>0.9	80	36	1440-1530



TRACK LIGHT





ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
TRACK LIGHT							
GL10WTRK-R	10w	3000K	65x115x145	>0.9	80	24	950-1000
GL10WTRK-R	10w	4000K	65x115x145	>0.9	80	24	950-1000
GL10WTRK-R	10w	6000K	65x115x145	>0.9	80	24	950-1000



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
TRACK LIGHT							
GL20WTRK-R	20w	3000K	65x115x145	>0.9	80	24	950-1000
GL20WTRK-R	20w	4000K	65x115x145	>0.9	80	24	950-1000
GL20WTRK-R	20w	6000K	65x115x145	>0.9	80	24	950-1000



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
TRACK LIGHT							
GL30WTRK-R	30w	3000K	65x115x145	>0.9	80	24	950-1000
GL30WTRK-R	30w	4000K	65x115x145	>0.9	80	24	950-1000
GL30WTRK-R	30w	6000K	65x115x145	>0.9	80	24	950-1000



Hole Design for Better Heating



K-LIGHT

ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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3 WATT HALF K-LIGHT

GL3WHKL	3w	3000K	80x66x75	>0.9	80	24	210
GL3WHKL	3w	4000K	80x66x75	>0.9	80	24	210
GL3WHKL	3w	6000K	80x66x75	>0.9	80	24	210



ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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6 WATT FULL K-LIGHT

GL6WFKL	6w	3000K	80x66x75	>0.9	80	24	420
GL6WFKL	6w	4000K	80x66x75	>0.9	80	24	420
GL6WFKL	6w	6000K	80x66x75	>0.9	80	24	420



- Available in 3 Colours W/WW/NW
- Aluminium pressure Die cast Housing
- IP65 protection
- Wall mounted wall washer

BEAM ANGLE



CCT



3000K



4000K



6000K



WALL WASHER 4 WAY

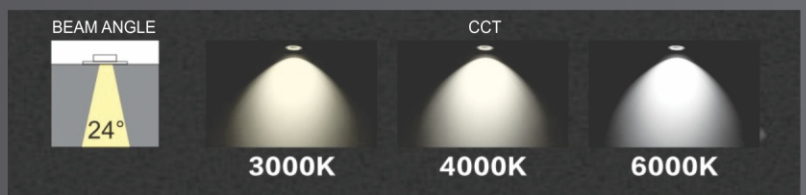
ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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4 WATT WALL WASHER 4 WAY

GL4WWSR	4w	3000K	76x76x54	>0.9	80	24	280
GL4WWSR	4w	4000K	76x76x54	>0.9	80	24	280
GL4WWSR	4w	6000K	76x76x54	>0.9	80	24	280



- Available in 3 Colours W/W/W/NW & RGB
- Aluminium pressure Die cast Housing
- IP65 protection
- Wall mounted 4 way wall washer





WALL WASHER LIGHTS

ITEM CODE	POWER	COL. TEMP.	DIMENSION (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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2 WATT WALL WASHER

GL2WWSL	1+1w	3000K	80x61x33	>0.9	80	24	140
GL2WWSL	1+1w	4000K	80x61x33	>0.9	80	24	140
GL2WWSL	1+1w	6000K	80x61x33	>0.9	80	24	140



4 WATT WALL WASHER

GL4WWSL	2+2w	3000K	80x98x37	>0.9	80	24	280
GL4WWSL	2+2w	4000K	80x98x37	>0.9	80	24	280
GL4WWSL	2+2w	6000K	80x98x37	>0.9	80	24	280



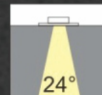
6 WATT WALL WASHER

GL6WWSL	3+3w	3000K	80x153x40	>0.9	80	24	420
GL6WWSL	3+3w	4000K	80x153x40	>0.9	80	24	420
GL6WWSL	3+3w	6000K	80x153x40	>0.9	80	24	420



- Available in 3 Colours W/WW/NW & RGB
- Aluminium pressure Die cast Housing
- IP65 protection
- Wall mounted Bi-Directional wall washer

BEAM ANGLE



24°

CCT



3000K



4000K



6000K



SPIKE LIGHT

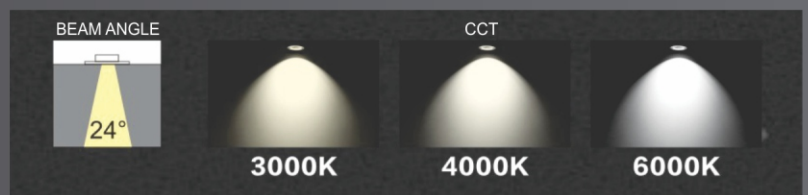
ITEM CODE	POWER	COL. TEMP.	LxWxH (CM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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SPIKE GARDEN LIGHT

GL3WSPK	3w	3000K	7.6x5.1x22.9	>0.9	80	24	210
GL3WSPK	3w	4000K	7.6x5.1x22.9	>0.9	80	24	210
GL3WSPK	3w	6000K	7.6x5.1x22.9	>0.9	80	24	210



- Available in 3 Colours W/WW/NW & RGB
- Aluminium pressure Die cast Housing
- IP65 protection
- Wall mounted 4 way wall washer





LED STRIP LIGHT

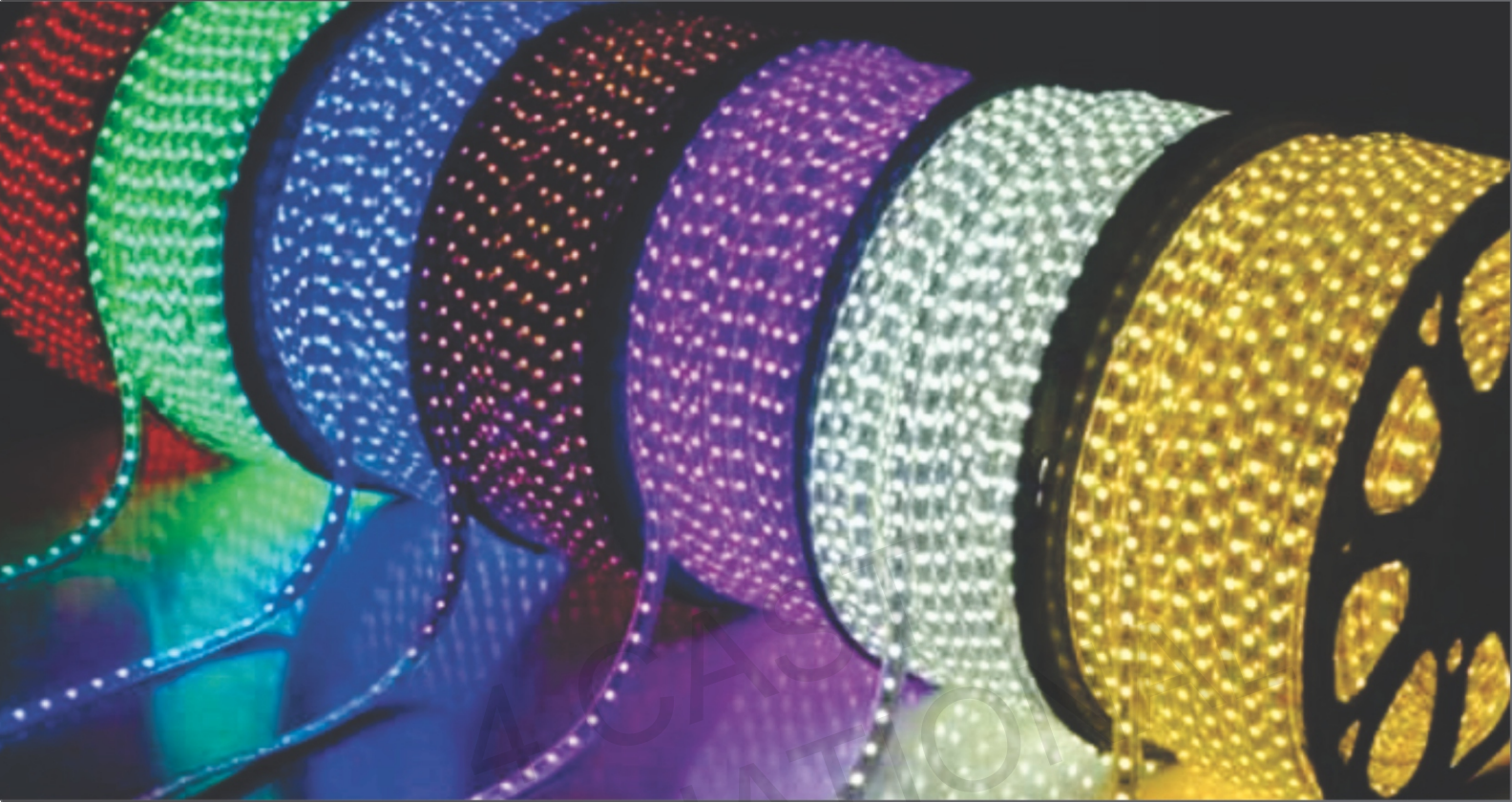
ITEM CODE	POWER	COL. TEMP.	LED/MTR.	PF	CRI	BEAM ANGLE	VOLTAGE
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LED STRIP LIGHT

GL5WSTRP	5w	3000K/4000K/6500K	60 LED	> 0.9	80	120	12V DC
GL10WSTRP	10w	3000K/4000K/6500K	120 LED	> 0.9	80	120	12V DC

- LM 80 tested LEDs with 100lm/w.
- 2 ounce copper PCB to better heat dissipation and double sided copper layer for efficient flow of current.
- 3M tape for better stickness and can be cut and soldered after every 3 LED.





LED ROPE LIGHT

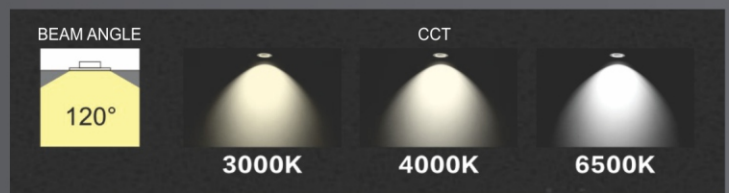
ITEM CODE	POWER	LENGTH	COL. TEMP.	LED/MTR.	PF	CRI	BEAM ANGLE	VOLTAGE
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LED ROPE LIGHT

GL7WRPL	7w	50 MTR.	3000K/4000K/6500K	120 LED	>0.9	80	120	220V-110V
GL7WRPL	7w	100 MTR.	3000K/4000K/6500K	120 LED	>0.9	80	120	220V-110V



- Best in class : 400 Lm/Mtr. light output.
- Waterproof with IP65 rating for superior life and withstanding harsh weather.
- This LED Rope light can be used in both indoors and outdoors.
- Available in different LED Packages.





NEO LED FLOOD LIGHT

ITEM CODE	POWER	COL. TEMP.	LXWXH (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
FLOOD LIGHT LENS							
GL30WNFL	30w	3000K/4000K/6500K	198x188x36	>0.9	80	65	3000
GL50WNFL	50w	3000K/4000K/6500K	237x227x40	>0.9	80	65	5000
GL100WNFL	100w	3000K/4000K/6500K	294x282x50	>0.9	80	65	10000
GL150WNFL	150w	3000K/4000K/6500K	330x330x44	>0.9	80	65	15000
GL200WNFL	200w	3000K/4000K/6500K	330x330x44	>0.9	80	65	20000



LM80 certified high lumen LED.
 Aluminum Pressure die cast Housing with toughened glass.
 IP66 protection from dust & rain.
 Maintenance free operation for 50K Hrs.
 Highly efficient control gear.





SHINE PLUS LED FLOOD LIGHT

ITEM CODE	POWER	COL. TEMP.	LXWXH (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
FLOOD LIGHT SHINE PLUS							
GL10WSHNPFL	10w	3000K/4000K/6500K	129x118x40	>0.9	80	120	1000
GL20WSHNPFL	20w	3000K/4000K/6500K	129x118x40	>0.9	80	120	2000
GL30WSHNPFL	30w	3000K/4000K/6500K	135x138x43	>0.9	80	120	3000
GL50WSHNPFL	50w	3000K/4000K/6500K	180x185x58	>0.9	80	120	5000
GL100WSHNPFL	100w	3000K/4000K/6500K	270x280x66	>0.9	80	120	10000
GL120WSHNPFL	120w	3000K/4000K/6500K	270x289x66	>0.9	80	120	12000
GL150WSHNPFL	150w	3000K/4000K/6500K	288x288x84	>0.9	80	120	15000
GL200WSHNPFL	200w	3000K/4000K/6500K	370x338x80	>0.9	80	120	20000



- LM80 certified high lumen LED.
- Aluminum Pressure die cast Housing with toughened glass.
- IP66 protection from dust & rain.
- Maintenance free operation for 50K Hrs.
- Highly efficient control gear.





LEAF LED STREET LIGHT

ITEM CODE	POWER	COL. TEMP.	LXWXH (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
STREET LIGHT							
GL20WLFST	20w	3000K/4000K/6500K	270x100x37	>0.9	80	120	2000
GL30WLFST	30w	3000K/4000K/6500K	300x132x37	>0.9	80	120	3000
GL50WLFST	50w	3000K/4000K/6500K	330x156x38	>0.9	80	120	5000
GL100WLFST	100w	3000K/4000K/6500K	385x200x45	>0.9	80	120	10000



LM80 certified high lumen LED.
 Aluminum Pressure die cast Housing with IP protected optical lens.
 IP65 protection from dust & rain.
 Maintenance free operation for 50K Hrs.
 Highly efficient electronic control gear.





WELL GLASS LIGHT

ITEM CODE	POWER	COL. TEMP.	LXWXH (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
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WELL GLASS LIGHT

GL35WWGL	35w	3000K/4000K/6500K	170x160	>0.9	80	120	3500
GL45WWGL	45w	3000K/4000K/6500K	170x160	>0.9	80	120	4500
GL72WWGL	72w	3000K/4000K/6500K	190x270	>0.9	80	120	7200



LM80 certified high lumen LED.
 Aluminum Pressure die cast Housing with IP protected optical lens.
 IP65 protection from dust & rain.
 Maintenance free operation for 50K Hrs.
 Highly efficient electronic control gear.



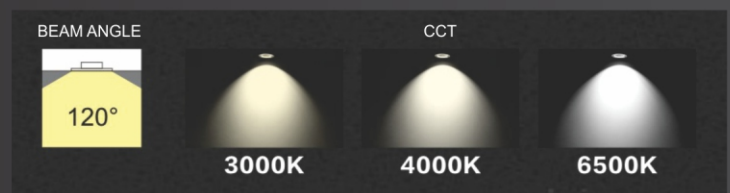


SATURN HI BAY LIGHT

ITEM CODE	POWER	COL. TEMP.	LXWXH (MM)	PF	CRI	BEAM ANGLE	LIGHT FLUX
HI BAY LIGHT							
GL80WHBL	80w	3000K/4000K/6500K	245x140	>0.9	80	120	8000
GL100WHBL	100w	3000K/4000K/6500K	280x180	>0.9	80	120	10000
GL150WHBL	150w	3000K/4000K/6500K	320x185	>0.9	80	120	15000
GL200WHBL	200w	3000K/4000K/6500K	385x142	>0.9	80	120	20000



LM80 certified high lumen LED.
 Aluminum Pressure die cast Housing with IP protected optical lens.
 IP65 protection from dust & rain.
 Maintenance free operation for 50K Hrs.
 Highly efficient electronic control gear.



OUR FACILITIES



SMT SECTION

PLASTIC MOULDING



DIE CASTING

DRIVER UNIT



PCB UNIT

PACKAGING UNIT



ASSEMBLE UNIT

4 CAST
INTERNATIONAL

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GRAN LIGHTING

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An ISO 9001:2018 Certified Company

Product Catalogue

