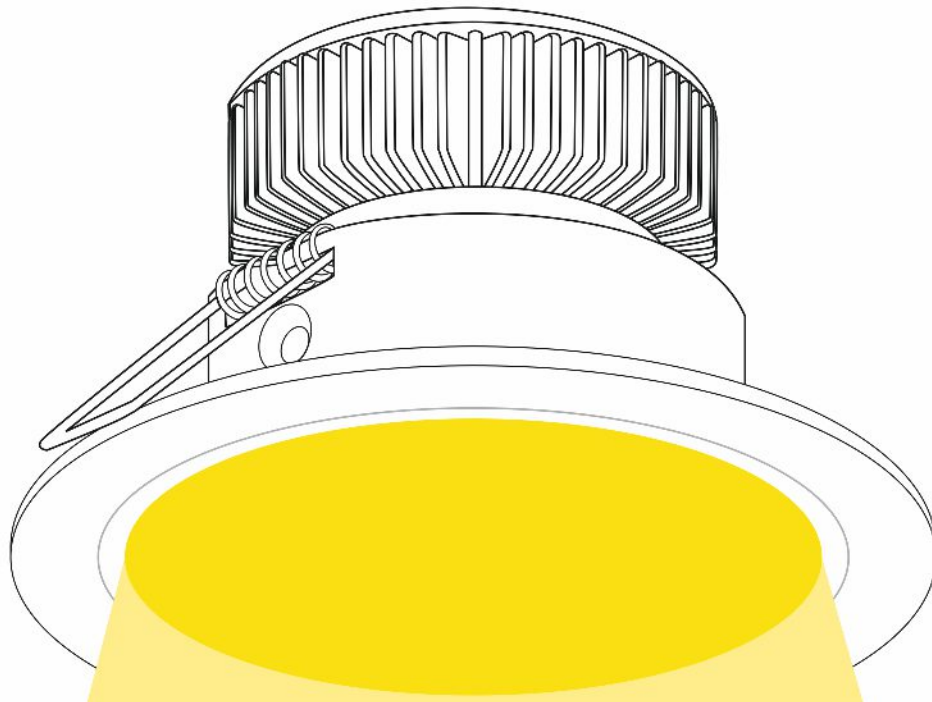




GECON[®]

LED Lighting

designed for the
enlightend ones



The Benefits of LED Lights



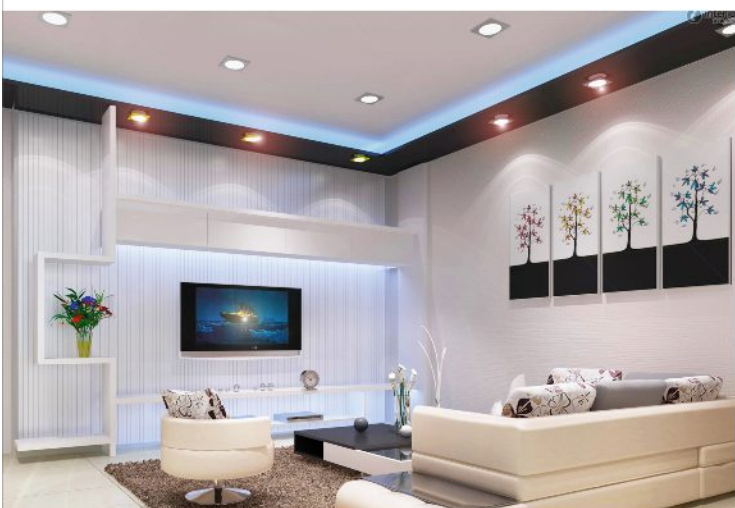
LED Light come with many advantages over incandescent bulbs. The benefits of LED lights include the following:

Save Money: LED lights are up to 10 times more efficient than incandescent bulbs. This means they use less energy, which in turn saves you money.

Long Life: Compared to incandescent lighting, LED lights live up to 25 times longer.

Suitable for all types of applications: Unprecedented shapes, a range of color temperatures make LED perfect for all your lighting needs.

Environmental Friendly: LED lights contain no mercury or other hazardous substances. They do not have any thermal effect at all. This helps in the protection of the environment.



* All the above information is standard only and may vary.



About Us

GECON is a lighting solution brand under the umbrella of the Galaxy Group.

Galaxy Group consists of an export oriented company which has been active for the past 25 years and currently exports to over 50 countries. In addition, Galaxy Group is engaged in varied activities such as NATURAL Stones, LED Lights, Energy Saving Solutions and Real state.

Stone Studio, Light Studio, Landscape Studio and Tile Studio are the four domestic brands operated by the Galaxy Group. The aim of these brands is to provide solution to all the designing needs of the clients under one roof. The showroom Stone Studio has also been covered by India Today for its unique idea and execution.

At GECON we have a commitment to excellence and that reflects in our strict quality standards. Our team of professionals works extremely hard to ensure that GECON products stand out in the market and constantly provide innovative lighting solutions to the customers of GECON.

LED technology is a great invention and at GECON we are committed to use this invention in the same manner as it was meant to be used. Therefore, we always try to make the product more energy efficient so we have more lumen and less watt consumption.

We understand and always try to find out the requirements of different types of general illumination products and as a result GECON products are most suitable for our valued customers to meet their demands.

Looking forward, we are always investing into new technology and R&D to ensure that GECON stays one step ahead of its competition.



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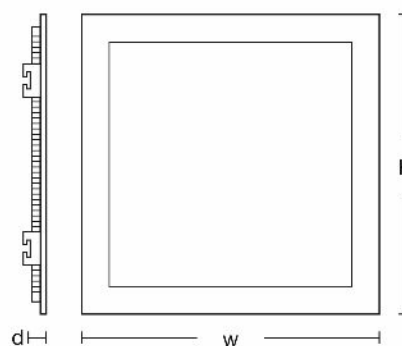
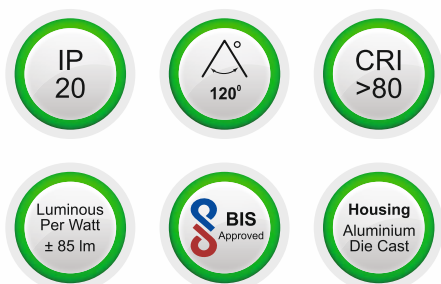


Vivid



Vivid

LED Slim Panel Square

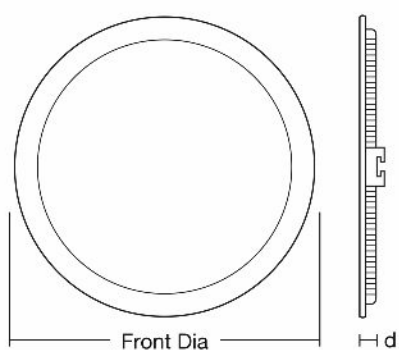


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEVD-S3	3W	WH/NW/WW	85x85	65x65	20	30
GEVD-S6	6W	WH/NW/WW	120x120	100x100	20	20
GEVD-S9	9W	WH/NW/WW	150x150	130x130	20	20
GEVD-S12	12W	WH/NW/WW	170x170	150x150	20	20
GEVD-S15	15W	WH/NW/WW	200x200	180x180	20	20
GEVD-S18	18W	WH/NW/WW	225x225	200x200	20	20
GEVD-S24	24W	WH/NW/WW	300x300	275x275	20	10
GEVD-S32	32W	WH/NW	600x600	580x580	20	5
GEVD-S36	36W	WH/NW	300x300	275x275	20	10
GEVD-S40	40W	WH/NW	615x615	600x600	20	5
GEVD-S48	48W	WH/NW	615x615	600x600	20	5



Vivid

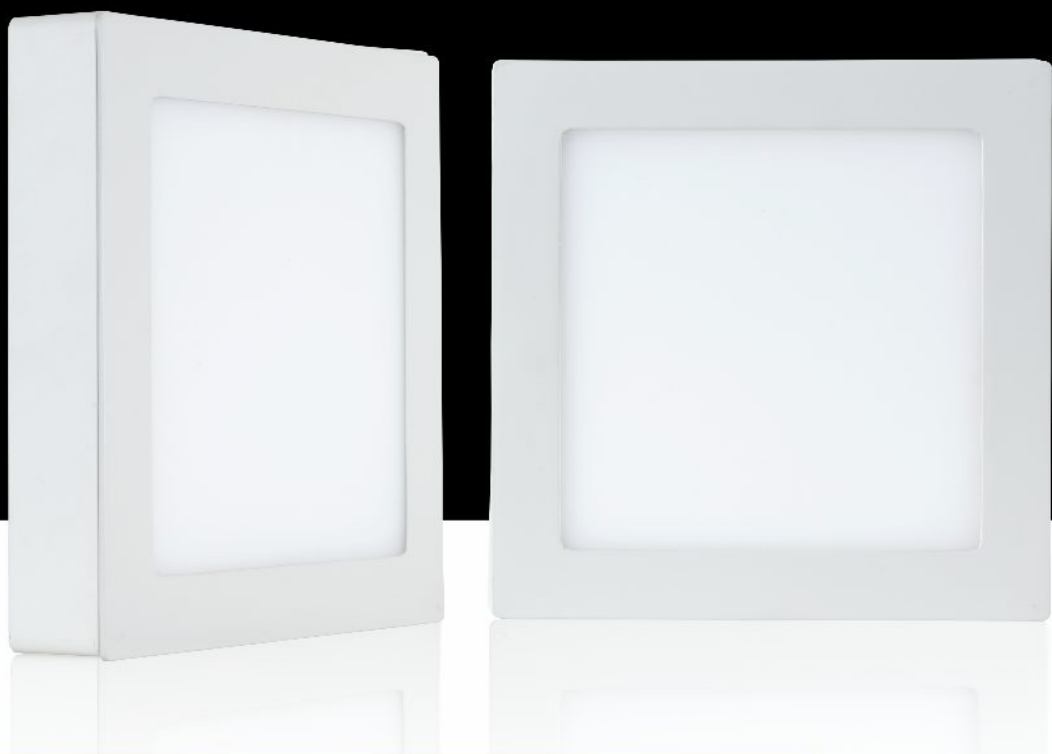
LED Slim Panel Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEVD-R3	3W	WH/NW/WW	85x85	65x65	20	30
GEVD-R6	6W	WH/NW/WW	120x120	100x100	20	20
GEVD-R9	9W	WH/NW/WW	150x150	130x130	20	20
GEVD-R12	12W	WH/NW/WW	170x170	150x150	20	20
GEVD-R15	15W	WH/NW/WW	200x200	180x180	20	20
GEVD-R18	18W	WH/NW/WW	225x225	200x200	20	20
GEVD-R24	24W	WH/NW/WW	300x300	275x275	20	10

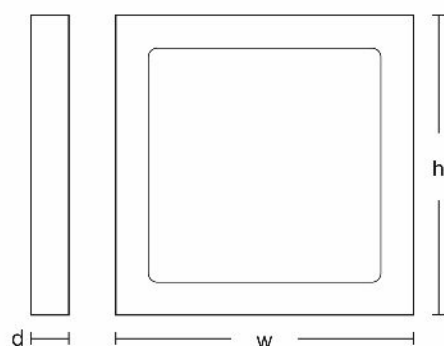
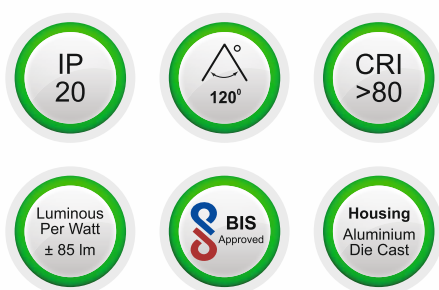
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Vivid Surface

LED Surface Panel Square

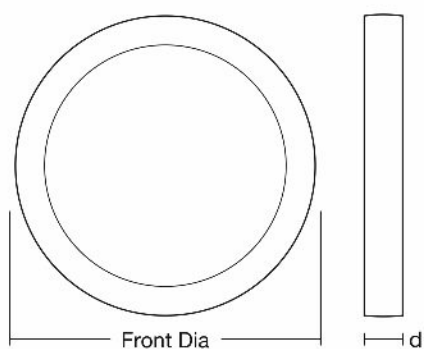


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEVF-S6	6W	WH/NW/WW	120x120	SURFACE	38	20
GEVF-S9	9W	WH/NW/WW	145x145	SURFACE	38	20
GEVF-S12	12W	WH/NW/WW	170x170	SURFACE	38	20
GEVF-S15	15W	WH/NW/WW	200x200	SURFACE	38	20



Vivid Surface

LED Surface Panel Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEVF-R6	6W	WH/NW/WW	120x120	SURFACE	38	20
GEVF-R9	9W	WH/NW/WW	145x145	SURFACE	38	20
GEVF-R12	12W	WH/NW/WW	170x170	SURFACE	38	20
GEVF-R18	18W	WH/NW/WW	222x222	SURFACE	38	20

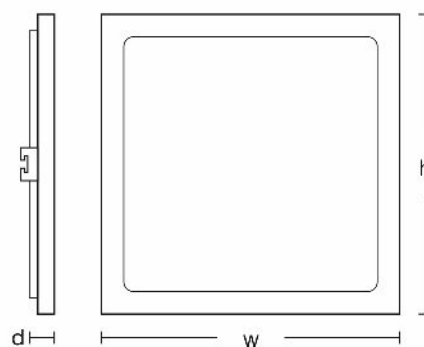
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Slim Edge

LED Extra Slim Panel Square

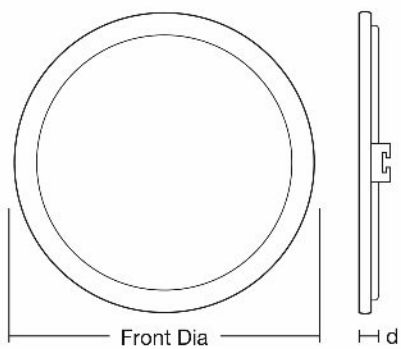


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GESE-S8	8W	WH/NW/WW	87x87	66x66	15	30
GESE-S16	16W	WH/NW/WW	144x144	122x122	15	20



Slim Edge

LED Extra Slim Panel Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GESE-R8	8W	WH/NW/WW	87x87	66x66	15	30
GESE-R16	16W	WH/NW/WW	144x144	122x122	15	20

* All sizes in Millimeters

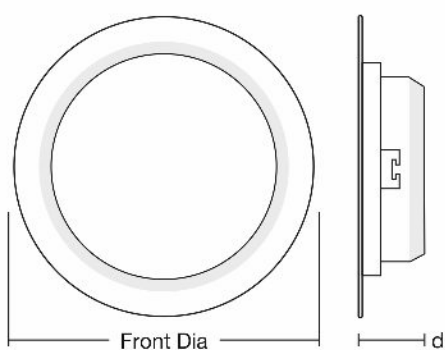
* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■





Tricolor

Tricolor LED Backlit Downlight



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GETR-R7	7W	TRICOLOR	148x148	108x108	40	20
GETR-R12	12W	TRICOLOR	178x178	140x140	40	20

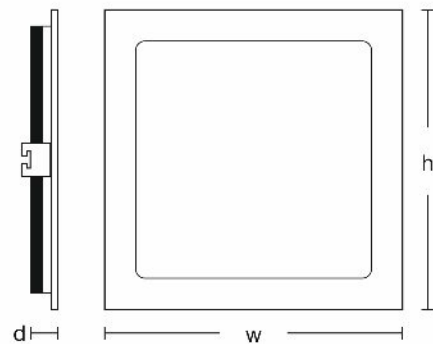
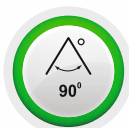
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Glow Plus

LED Backlit Downlight Square

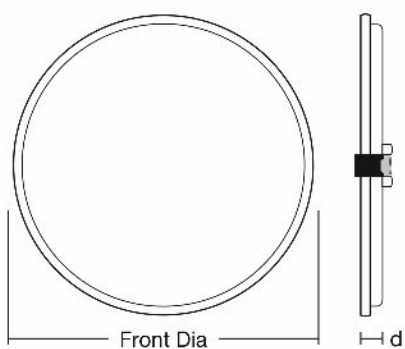


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEGP-S8	8W	WH/WW	107x107	95x95	24	30
GEGP-S16	16W	WH/WW	140x140	137x137	24	20
GEGP-S24	24W	WH/WW	165x165	155x155	24	20



Glow Plus Slim Edge

LED Backlit Downlight Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEGS-R7	7W	WH/WW/NW	84x84	75x75	24	50
GEGS-R18	18W	WH/WW/NW	145x145	130x130	24	20
GEGS-R24	24W	WH/WW/NW	170x170	155x155	24	20

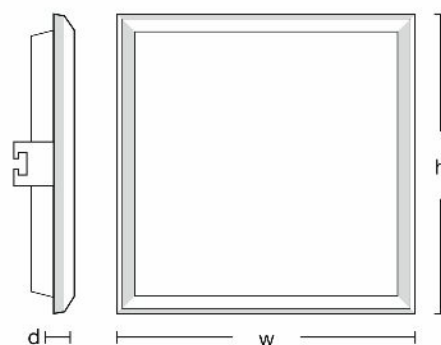
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Glow

LED Backlit Downlight Square

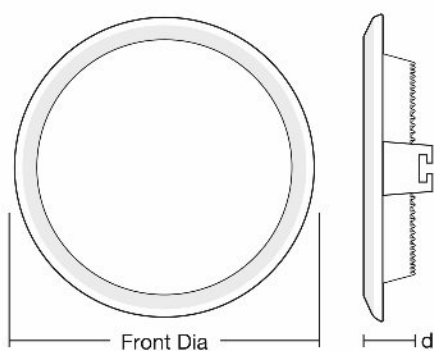


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEGW-S12	12W	WH/NW	150x150	155x155	30	20
GEGW-S20	20W	WH/NW	200x200	165x165	30	20



Glow

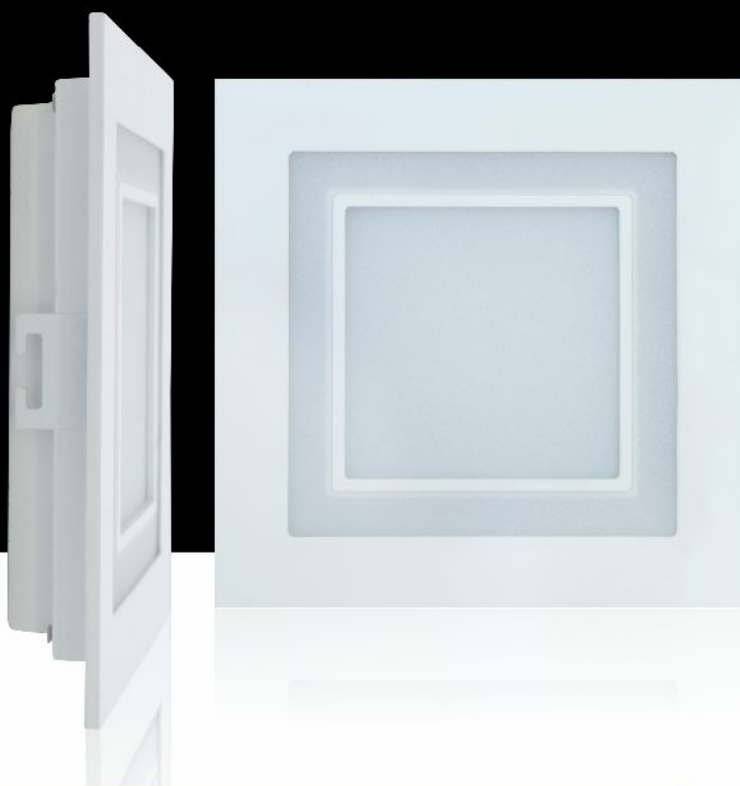
LED Backlit Downlight Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEGW-R12	12W	WH/NW	145x145	120x120	30	20
GEGW-R20	20W	WH/NW	200x200	165x165	30	20

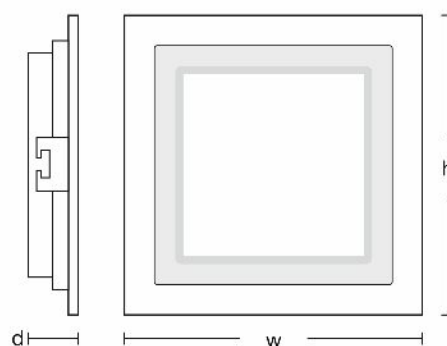
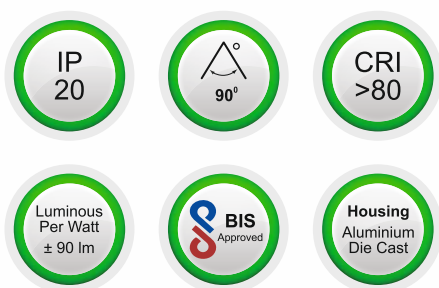
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Binary

Double Color LED Backlit Downlight Square

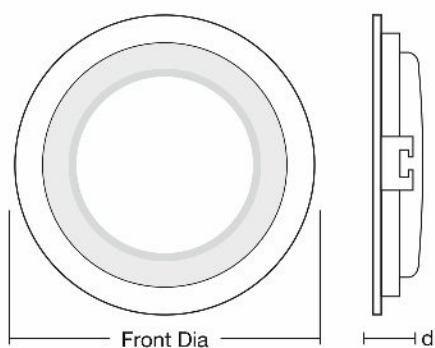


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEBY-S8	6+2W	BLUE+WH/NW	110x110	90x90	28	20
GEBY-S10	8+2W	BLUE+WH/NW	155x155	135x135	28	20
GEBY-S13	10+3W	BLUE+WH/NW	180x180	150x150	28	20



Binary

Double Color LED Backlit Downlight Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEBY-R8	6+2W	BLUE+WH/NW	108x108	92x92	28	20
GEBY-R10	8+2W	BLUE+WH/NW	152x152	132x132	28	20
GEBY-R13	10+3W	BLUE+WH/NW	178x178	150x150	28	20

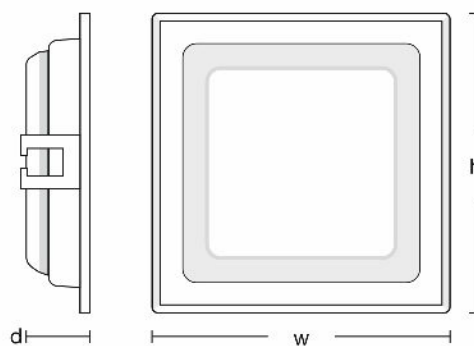
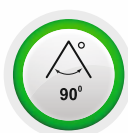
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Binary PVC

LED Backlit Downlight Double Color (PVC) Round & Square



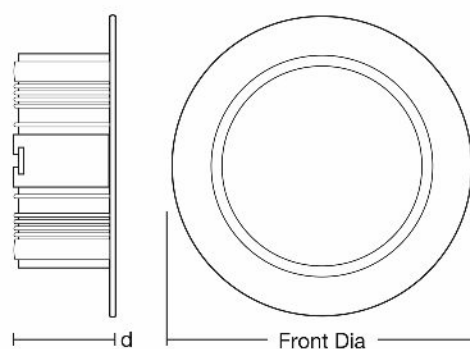
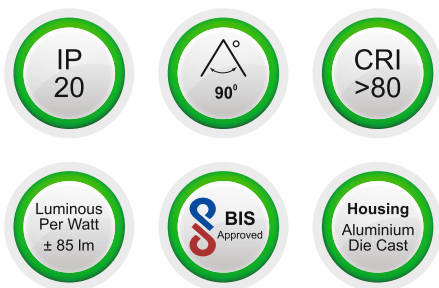
ITEM CODE	WATT	COLOR	FRONT DIM. / DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEBP-R12	6+6W	BLUE+WHITE	95x95	80x80	40	30
GEBP-S20	10+10W	BLUE+WHITE	120x120	110x110	40	30
GEBP-R12 (Surface)	6+6W	BLUE+WHITE	120x120	SURFACE	40	30



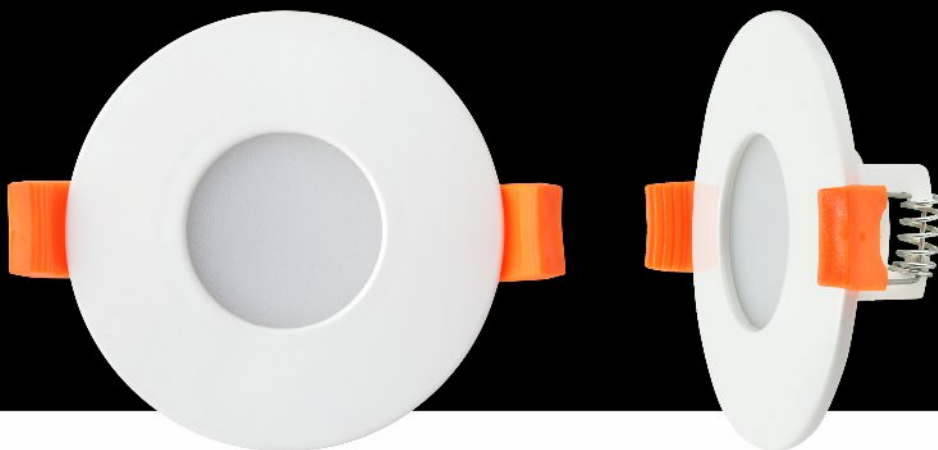


Star Plus

LED Backlit Downlight Round

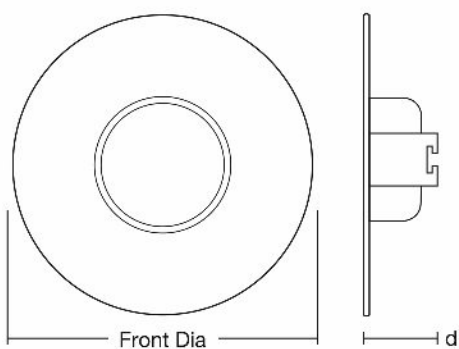


ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GESR-R3	3W	WH/WW	66x66	45x45	20	50
GESR-R3C	3W	R/G/B	66x66	45x45	20	50



Star PVC

LED Backlit Downlight (PVC)



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GESp-R3	3W	WH/WW	75x75	43x43	27	50
GESp-R3C	3W	R/G/B	75x75	43x43	27	50

* All sizes in Millimeters

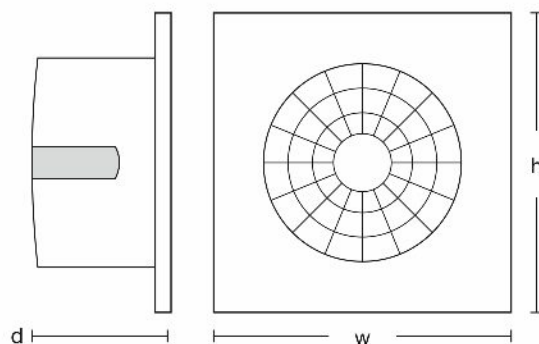
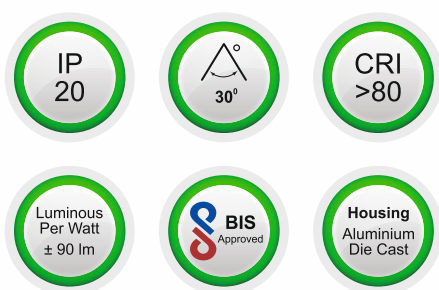
* WH: 6000K NW: 4000K WW: 3000K

RGB = RED/GREEN/BLUE



Zoom In

Recessed Down Light Square

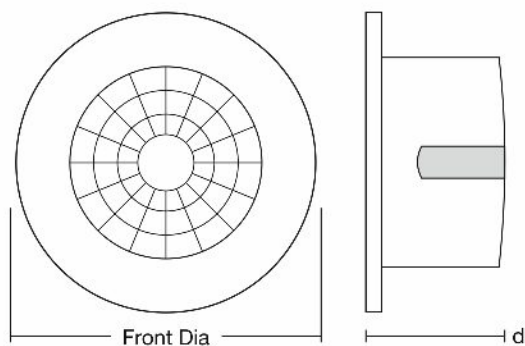


ITEM CODE	WATT	COLOR	FRONT DIM. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEZN-S2	2W	WH/WW	30x30	23x23	17	50



Zoom In

Recessed Down Light Round



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEZN-R2	2W	WH/WW	30x30	23x23	17	50

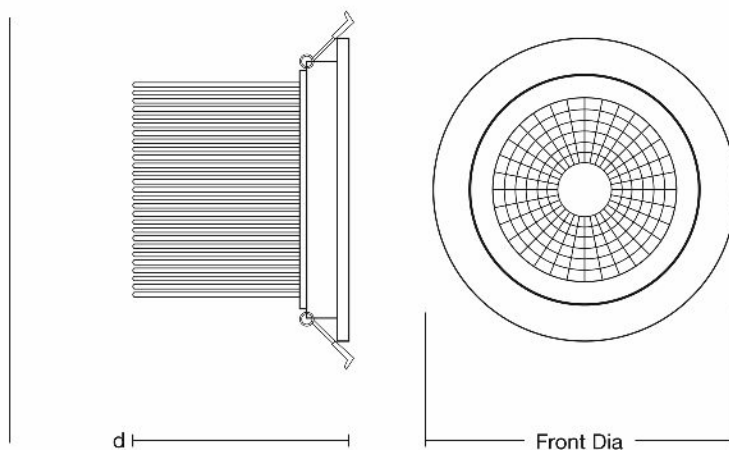
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Dazzle Plus

COB Down Light Round

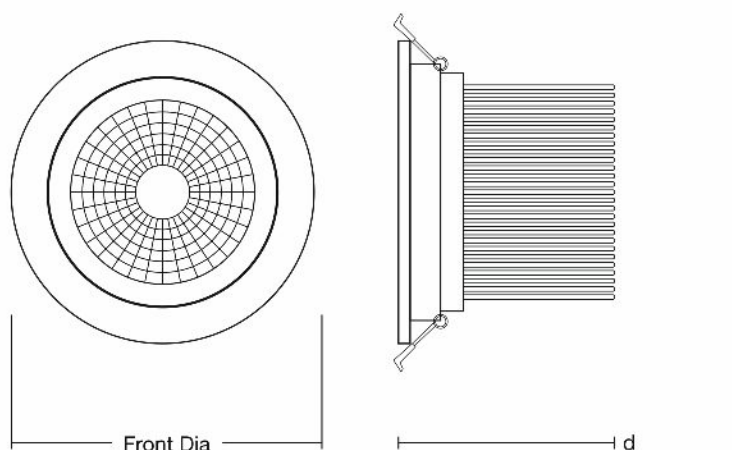


ITEM CODE	WATT	COLOR	FRONT DIA. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEDP-R3	3W	WH/WW/NW	65x65	50x50	40	30
GEDP-R7	7W	WH/WW/NW	85x85	65x65	50	20
GEDP-R12	12W	WW/NW	105x105	85x85	60	20
GEDP-R18	18W	WW	125x125	103x103	80	20



Dazzle

COB Down Light Round



ITEM CODE	WATT	COLOR	FRONT DIA. (wxh)	S. CUTOUT	DEPTH (d)	QTY / BOX
GEDC-R3	3W	WH/WW/NW	68x68	50x50	50	30
GEDC-R7	7W	WH/WW/NW	87x87	68x68	70	20
GEDC-R12	12W	WH/WW	111x111	90x90	75	20
GEDC-R18	18W	WH/WW	139x139	110x110	100	20

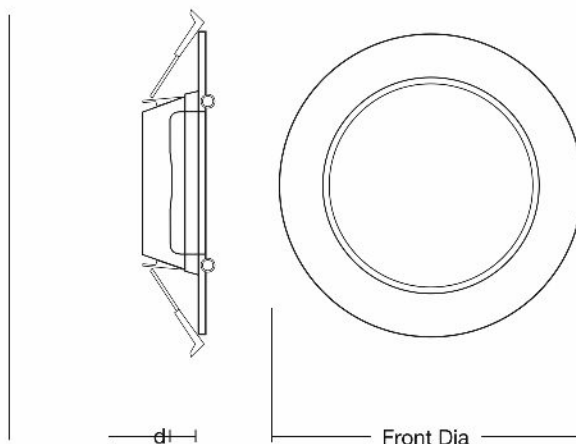
* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Dazzle Concealed

LED Backlit Downlight



ITEM CODE	WATT	COLOR	FRONT DIA.	S. CUTOUT	DEPTH (d)	QTY / BOX
GEDL-R6	6W	WH/WW	114x114	70x70	55	50
GEDL-R6C	6W	R/G/B	114x114	70x70	55	50





Prolong

LED Strip Light

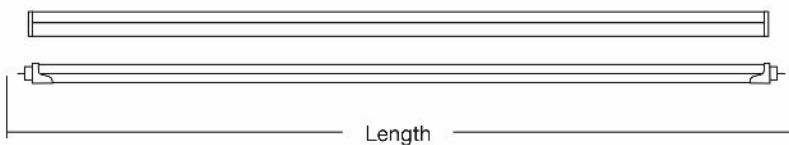


ITEM CODE	WATT/METER	COLOR	LED QTY / MTR.	LUMENS PER LED	IP / V	BOX SIZE
GEPG-5050	9.5W	WH/WW/R/G/B	60	20	20 / 12v	5 METER ROLL
GEPD-5	6.5W	WW/NW	120	22	65 / 220v	100 METER ROLL
GEPD-10	8.5W	WW	156	28	65 / 220v	100 METER ROLL



Radiance

LED Tube Light



ITEM CODE	WATT	COLOR	LENGTH	QTY / BOX
GERE-12	12W	WH/WW	2 FT	25
GERE-20	20W	WH/WW	4 FT	25
GERE-18	18W	TRI COLOR	4 FT	25
GERE RETRO FIT	18W	WH	4 FT	25

* All sizes in Millimeters

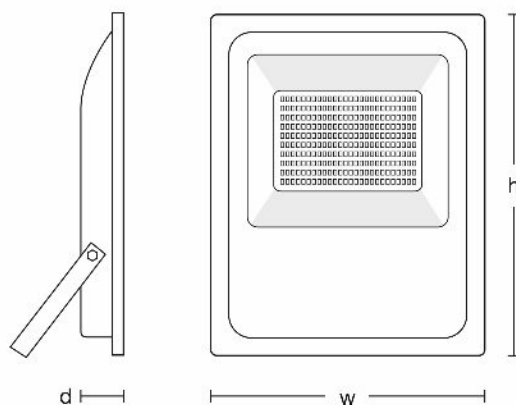
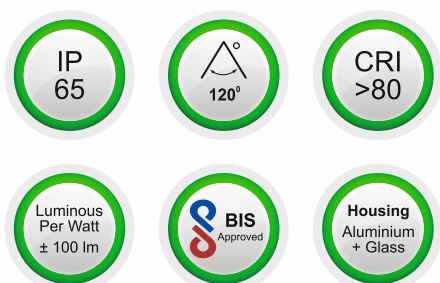
* WH: 6000K NW: 4000K WW: 3000K

RGB = RED/GREEN/BLUE



Flow

Flood Light

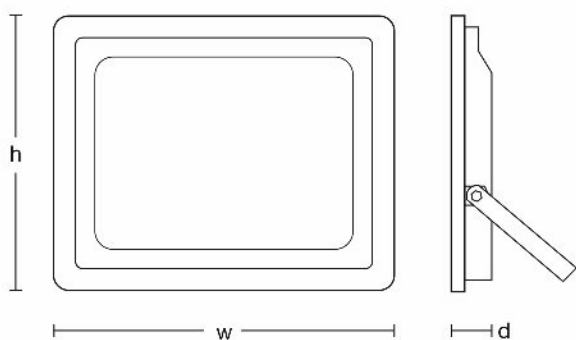


ITEM CODE	WATT	COLOR	DIMENSION (hwxwd)	QTY / BOX
GEFL-30	30W	WH/WW	222x230x60	10
GEFL-50	50W	WH/WW	285x240x60	5
GEFL-100	100W	WH/WW	340x295x75	5



Flood Light

Flow Plus



ITEM CODE	WATT	COLOR	DIMENSION (h x w x d)	QTY / BOX
GEFP-30	30W	WH	135x185x34.5	10
GEFP-50	50W	WH	165x215x39.5	10
GEFP-100	100W	WH	220x285x45	5

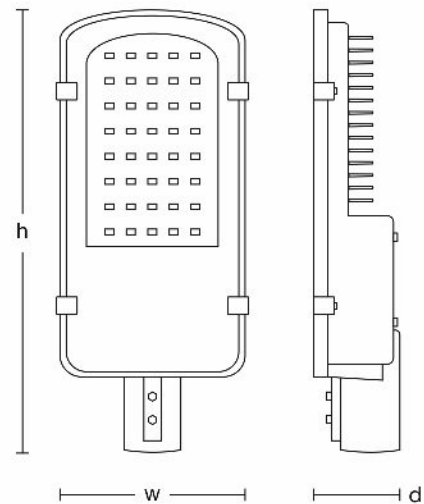
* All sizes in Millimeters

* WH: 6000K NW: 4000K WW: 3000K



Sunny

Street Light

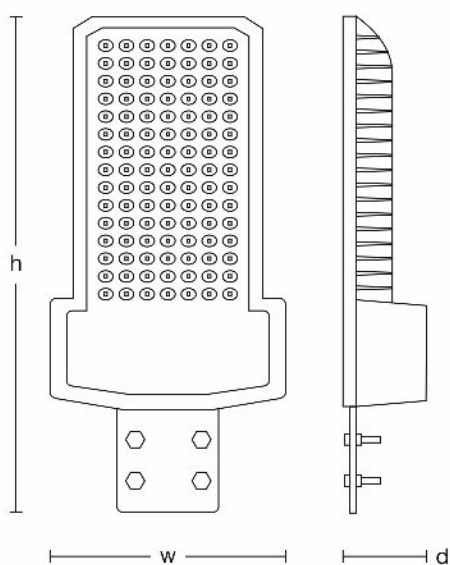


ITEM CODE	WATT	COLOR	DIMENSION (hxxwxd)	QTY / BOX
GESY-40	40W	WH	390x135X65	1
GESY-60	60W	WH	495x210x60	1
GESY-120	120W	WH	550x250x65	1



Sunny Plus

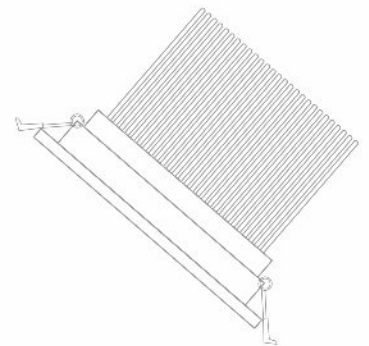
Street Light



ITEM CODE	WATT	COLOR	DIMENSION (h x w x d)	QTY / BOX
GESP-20	20W	WH	300x122x48	20
GESP-30	30W	WH	300x122x48	20
GESP-100	100W	WH	377x168x58	4

* All sizes in Millimeters

* WH: 6000K ■ NW: 4000K ■ WW: 3000K ■



Applications of LED Lights

Led lights are versatile and because of this LED lights can be used for all types of lighting needs. Major applications are as follows:

Hospitality

Health Care

Commercial Projects

Residential Projects

Outdoor Lighting (Landscaping)

Industrial Uses



* All the above information is standard only and may vary.



How to choose best quality LED Lights ?

LED technology is a great invention for Lumiere industry. LED lights save electricity, money and extra maintenance cost too. This is possible only when you buy High-Quality LED Lighting products. Here, we try to explain through 5 key elements, how to buy best LED products for all type of applications.

1. Power Factor

Electrical instrument quality can be judge by the power factor so power factor is a really vital parameter to be checked at the time of buying LED Lights. High PF can maximize current carrying capacity and by this reduces power losses and reduces electric bills. Normally power factor >0.9 is considered good.

2. Lumen per Watt

Lumen decides the brightness of a light source whereas watt suggests only electric consumption of a light. In LED lights, lumen is not based on watt as used to be the case earlier with incandescent light bulbs.

New term of measurement for light brightness is lumen. LED lights have higher lumen than incandescent light bulbs but at the same time LED lights use less electricity. Therefore, while choosing led lights one should check the lumen and not the watt. Higher the lumen and lesser the watt is hallmark of a good LED product by which we can reduce the electricity bills. Normally 85 lumen per watt considered as good led product.

3. Color Rendering Index (CRI)

A color rendering index (CRI) is a quantitative measure of the ability of a light source to reveal the colors of various objects in comparison with an ideal or natural light source. Scale of CRI is 0 to 100 and higher CRI reveals better color. LED lights with CRI greater than 75 are considered to be good quality LED products.

4. LED Chip

LED chip is also a prominent element to decide the quality of Led products. Life of Led product and lumen is based on LED chip quality. If chip quality is good then it will have more life hours and better lumen.

5. Heat Management (Heat Sink)

Heat sinks are an important part of LED lighting because heat sinks provide the path for heat to travel from light source and maintain the ideal operating temperature for LED lights. It also improves the life of main LED chip.

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Disclaimer

- * The Specifications are subject to change as per the discretion of the manufacturer, without prior notice.
- * For warranty information, please refer to the warranty document.
- * Pictures and sketches are indicative only.





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