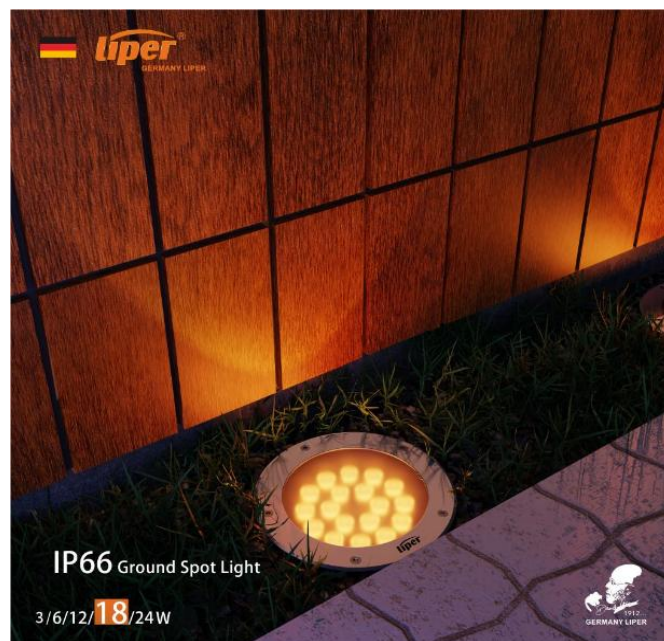




Features

- ✓ Die-casting Aluminum
- ✓ IP68
- ✓ CRI>80
- ✓ COB Lamp Beads

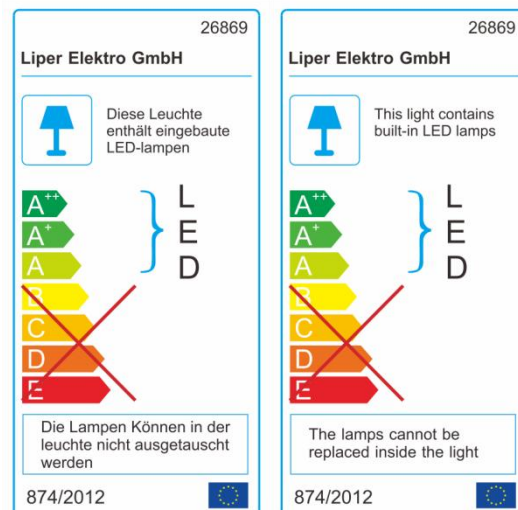
Benefits

- ✓ High Energy Saving
- ✓ High Efficiency
- ✓ Long Life Time
- ✓ Private Mold

Application



Certificate



Specifications

Item Number	Power (W)	Power Factor	Luminous Lux(lm)	Input Current	Input Voltage	CRI	Color Temperature	Life Time (hrs)
LPGL-03WG-Y	3W	>0.5	80LM/W	27mA	100-240V 50/60Hz	>80	CW/NW/WW	50000
LPGL-06WG-Y	6W	>0.5	80LM/W	58mA	100-240V 50/60Hz	>80	CW/NW/WW	50000
LPGL-12WG-Y	12W	>0.5	85LM/W	98mA	100-240V 50/60Hz	>80	CW/NW/WW	50000
LPGL-18WG-Y	18W	>0.5	85LM/W	150mA	100-240V 50/60Hz	>80	CW/NW/WW	50000
LPGL-24WG-Y	24W	>0.5	85LM/W	200mA	100-240V 50/60Hz	>80	CW/NW/WW	50000



Technical specifications

On/Off Cycles	>100,000
Color Tolerance Adjustment (SDCM)	<6
IP	68
Class	I
Housing Color	Grey
Pressure Resistant	3000V

Temperature

Operating Temperature	-45°C ~ 50 °C
Testing Temperature	-45°C ~ 95 °C

Packing data

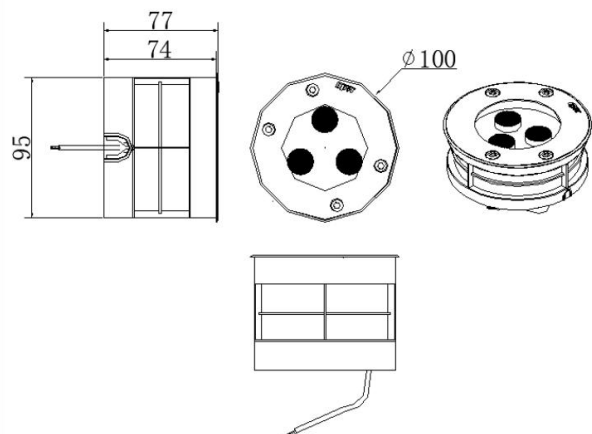
Item No	PCS/CTN	Gross Weight KG	Net Weight KG	Length CM	Width CM	Height CM
LPGL-03WG-Y	40PCS	16.4	14.8	44	43	22
LPGL-06WG-Y	30PCS	18.2	16.7	63.5	31	26
LPGL-12WG-Y	20PCS	18.3	17.5	50.5	34.5	34.5
LPGL-18WG-Y	10PCS	14.3	12.9	50.5	21.5	42.5
LPGL-24WG-Y	5PCS	10.5	9.6	51.5	26.5	26.5

Dimensional Drawing

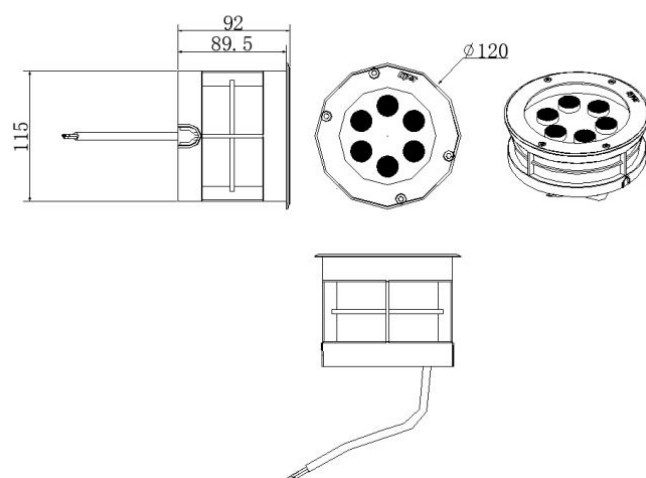
Item No	Power	Length (mm)	Width (mm)	Height (mm)
LPGL-03WG-Y	3W	1000	1000	770
LPGL-06WG-Y	6W	1200	1200	920
LPGL-12WG-Y	12W	1600	1600	920
LPGL-18WG-Y	18W	2000	2000	920
LPGL-24WG-Y	24W	2500	2500	920



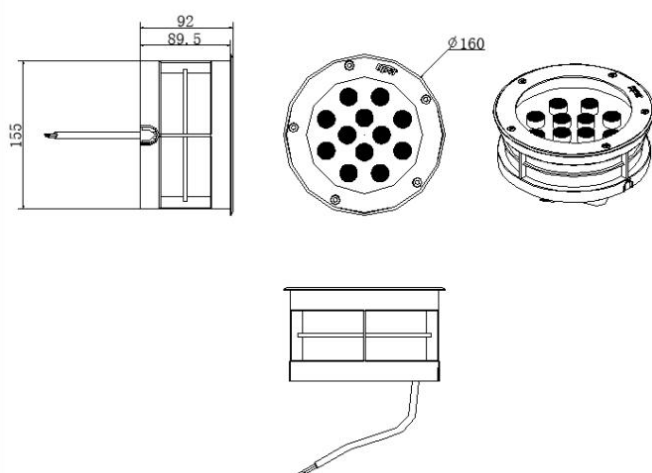
3W



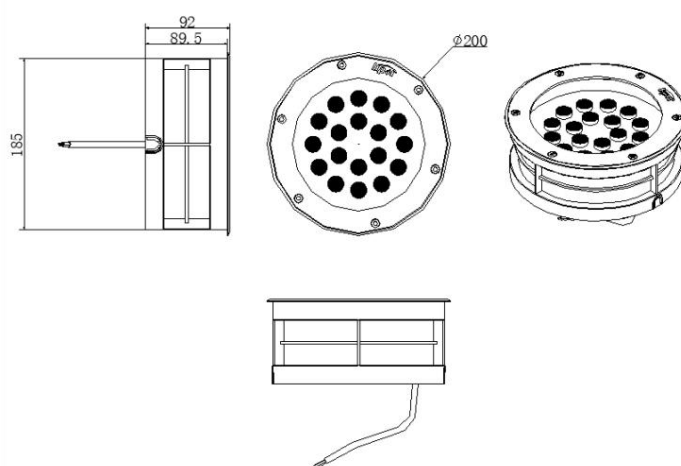
6W



12W



18W



24W

