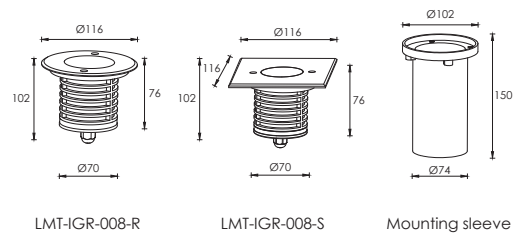


# IN GROUND RECESSED UPLIGHT

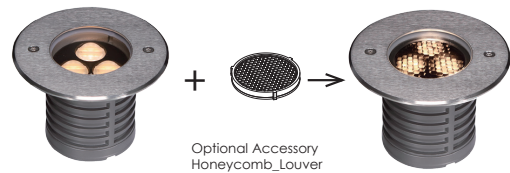
## Asymmetrical



### Outer Dimensions Unit:mm



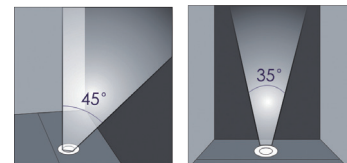
### Optional Honeycomb Louver Product Overview



### Product Specifications

Housing	12# Die-casting grey powder coated aluminum. T=60-80 $\mu$ m Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chromeplated stainless steel SUS 316L#
Light Window	Tempered frosted step glass.T=8mm
LED	OSRAM
Glass pressure capacity	Full area=2578kgs
Cable gland	IP68 PG-9 PA66
Lens	Optical lens.efficiency $\geq 85\%$
Operating temperature	-20°C - 40°C
Power Cable	H05RN-F 2X1.0mm <sup>2</sup> L=0.5m(Low voltage) H05RN-F 3X1.0mm <sup>2</sup> L=0.5m(High voltage)
Mounting sleeve	ABS
Dimmable Support	Triac PWM 1-10V Dali
Warranty	3 years against manufacturing defect

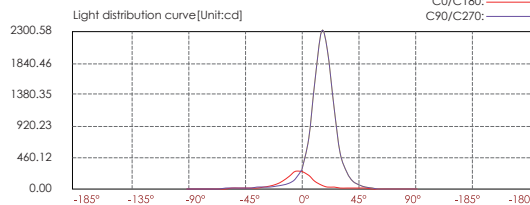
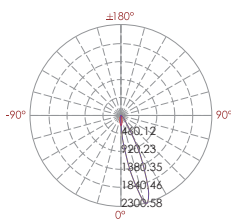
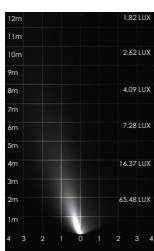
### Lens



### LED Colour Temperature

- A 2000K
- B 3000K
- C 6000K

Model No.	Power (W)	Beam angle	Input voltage(V)	Typical operating current(mA)	Typical consumption (w)	Typical luminance(lm)	IP Rating
LMT-IGR-008-R	3x2 Watts	45° 35°	24V DC/ 120/240V AC	24V =216 120V =51 240V =30	24V = 5.2 120V = 6.0 240V = 6.0	Cool white = 398 Warm white = 359	IP 67
LMT-IGR-008-S							



### Lux distance cure

Center beam LUX	Beam width V	H
2m	45.48 LUX	0.6m 0.5m
4m	16.37 LUX	1.2m 1.1m
6m	7.28 LUX	1.9m 1.6m
8m	4.09 LUX	2.5m 2.2m
10m	2.62 LUX	3.1m 2.7m
12m	1.82 LUX	3.7m 3.3m

Ver.Spread:17.6 Horiz.Spread:15.6