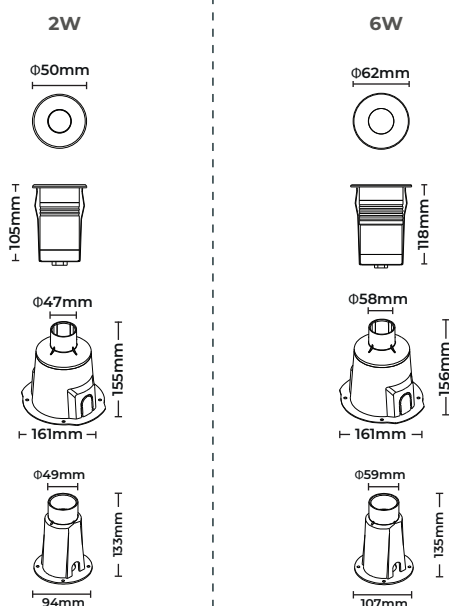




Beam : 9° | 15° | 20° | 45° | 30° | 60° | 45°x35° - 2W
Angles : 15° | 24° | 33° | 45° | 60° | 45°x35° - 6W



Accessories(Optional):



Honeycomb Louver
HL01 - 2W
HL02 - 5W

The measured luminous flux data does not contain the honeycomb, and the data containing is reduced 20 to 30%.

Water Proof Solution:



A Water-Stopper(Included)

A IP67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.

B IP67 Jiffy Quick Plug /Socket Connector(Optional)

A IP67 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.

Key Information

Shape	Round
Mounting Type	Inground
LED Type	LED COB
Power Options	2W / 6W
CCT(K) Options	2700K / 3000K / 4000K / 5000K
Luminous Efficacy	90-105lm/W
CRI	85
SDCM	< 3
Lifespan	50,000 hours(L90 B10 @35°)

Physical

Housing	Die cast aluminium dark grey powder coated
Front Cover	Hard chrome-plated stainless steel SUS 316L#
Diffuser	Tempered glass . T=5mm
Lens	PMMA
Gasket	Silicon rubber molding shaped seal
Power Cable (Outside of Luminaire)	2W / 6W: 240VAC: H05RN-F 3x1.0mm², L=0.5m 24VDC: H05RN-F 2x1.0mm², L=0.5m
Cable Gland	IP67 Copper and nicked coated
Glass Pressure Capacity	2W: Full area = 1704Kgs 6W: Full area = 783Kgs
Sleeve Material	PC/ABS alloys

Environmental

Installation Environment	Indoor / Outdoor
IK Rating	08
IP Rating	IP67
Operating Temperature	-20° to 50°C
Humidity	10~90%

Driver

Input Voltage	220~240VAC 50/60Hz 24VDC (as an option)
Class Rating	Class I(240VAC) / Class II(24VDC)
Power Factor	>0.92
Standard	On/off
Dimming Options	DALI2 / 0-10V (Remote)



2W



6W

Applications:

Indoor and outdoor applications, lighting buildings, entrances, lobbies, walkways, corridors, ramps and walls etc.

Application Photo:



Ordering Guide:

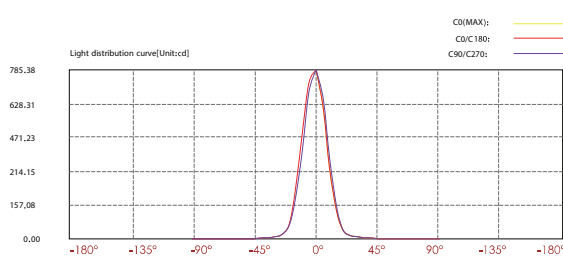
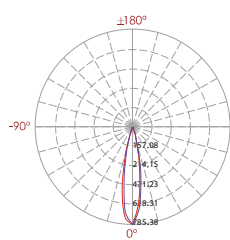
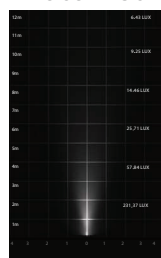
Product	CCT (K)	Wattage (W)	Beam Angle(°)	Voltage	Color Finish	Driver
IC II = Iceni II	2.7K=2700K 3K=3000K 4K=4000K 5K=5000K	2W	9° 15° 20° 30° 45° 60° 45°x35°	240VAC	S= Stainless	S=On/Off D=DALI2 V=0-10V
		6W	15° 24° 33° 45° 60° 45°x35°	24VDC		

* Please choose wattages and beam angle from same color box matching respective product.

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
IC II-3K-2W-20°-240VAC-S-S	2W	3000K	183lm	Ø50 x 105mm
IC II-3K-6W-24°-240VAC-S-S	6W	3000K	493lm	Ø62 x 118mm

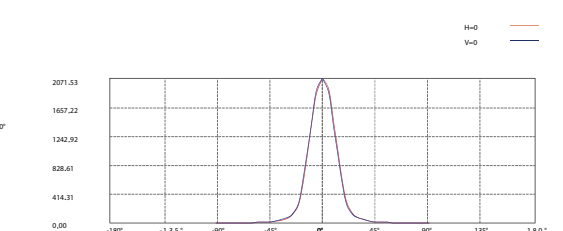
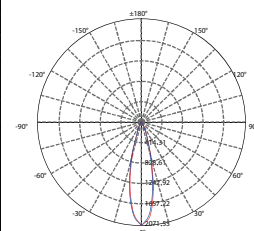
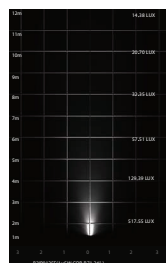
* Please contact us for other CCT(2700K, 4000K and 5000K), and Dimming control options.

Photometric:



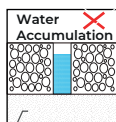
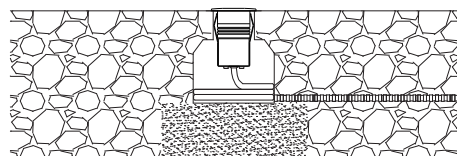
Illuminance at a distance			
Center beam LUX	Beam width	V	H
2m	196.35 LUX	0.4m	0.4m
4m	49.09 LUX	0.8m	0.8m
6m	21.82 LUX	1.3m	1.2m
8m	12.27 LUX	1.7m	1.6m
10m	7.85 LUX	2.1m	2.0m
12m	5.45 LUX	2.5m	2.4m
Ver.Spread:20:1		Horiz.Spread:20:6	

Iceni II-2W-30°



Illuminance at a distance			
Center beam LUX	Beam width	V	H
2m	517.55 LUX	0.3m	0.3m
4m	129.39 LUX	1.8m	1.8m
6m	57.51 LUX	2.7m	2.7m
8m	32.35 LUX	3.6m	3.6m
10m	20.70 LUX	4.5m	4.4m
12m	14.38 LUX	5.3m	5.3m
Ver.Spread:25:1		Horiz.Spread:25:0	

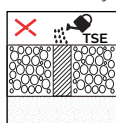
Iceni II-6W-24°



Note:

Please ensure quick water drainage from in ground luminaire cavity to avoid water accumulation around the luminaire housing.

Porous base layer for easy drainage of water.



Note:

Exposure of luminaire to TSE(Treated Sewage Effluent/ Purple Water) should be eliminated.

Warranty»

The warranty will be void if the specified installation method is not followed.

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