



Electrical and Control

ET8065

Voltage	220-240V
Power	14W
Power Supply	Built-in
Control	ON/OFF
Insulation Class	Class I
Cable	0.5M H05RN-F 3x1mm ²
Environmental	-40 °C ~ 50 °C



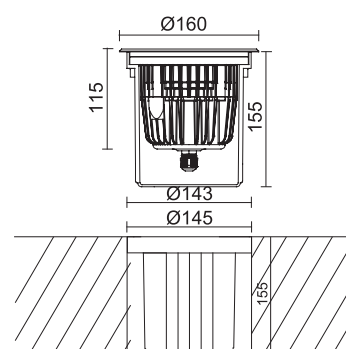
LED and Optics

LED Brand	CREE
LED Quantity	LED X6
Beam Angle	7°/12°/22°/45°/15°*45°
Delivered Lumen	1183lm(22° 3000K)
Colour Rendering	CRI 80
SDCM	≤7
CCT	2700K/3000K/4000K/6000K
LED Optic	PMMA Lens

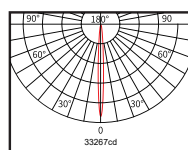
Physical

Housing	Aluminium
Lens Material	Glass
External Screw	Stainless steel material
Surface Treatment	Anticorrosive coating
Net Weight	2KG
Warranty	3 years
Rating	IP67
Impact Protection	IK10

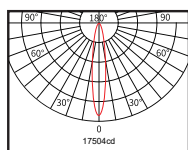
Certifications



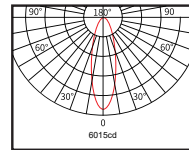
Photometric curves:



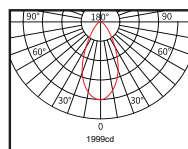
ET8065-8°-3000K			
H(m)	ø(m)	lx(MAX)	
2	0.34	4999	
4	0.68	1250	
6	1.03	555	
8	1.37	312	



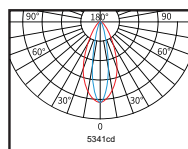
ET8065-12°-3000K			
H(m)	ø(m)	lx(MAX)	
2	0.46	3312	
4	0.91	828	
6	1.36	368	
8	1.82	207	



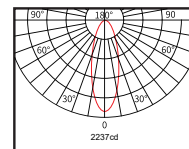
ET8065-22°-3000K			
H(m)	ø(m)	lx(MAX)	
2	0.80	1092	
4	1.59	273	
6	2.39	121	
8	3.19	68	



ET8065-45°-3000K			
H(m)	ø(m)	lx(MAX)	
2	1.51	389	
4	3.02	97	
6	4.54	43	
8	6.05	24	



ET8065-15°*45°-3000K			
H(m)	ø(m)	lx(MAX)	
2	1.52	88	
4	3.03	22	
6	4.55	9	
8	6.07	5	



ET8065-35°-3000K			
H(m)	ø(m)	lx(MAX)	
2	0.80	1092	
4	1.59	273	
6	2.39	121	
8	3.19	68	