



Electrical and Control

ET6163.N

Voltage	220V-240V
Power	28W
Power Supply	Built-in
Control	ON/OFF
Insulation Class	Class I
Cable	0.5M H05RN-F 3x1mm ²
Environmental	-20 °C ~ 50 °C

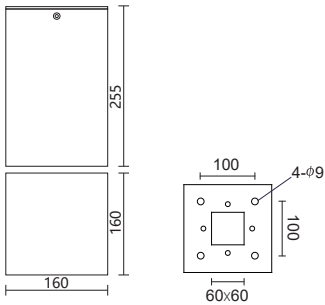


LED and Optics

LED Brand	Citizen / CREE
LED Quantity	COB X 1
Beam Angle	15°/24°/36°/50°/20°*50°
Delivered Lumen	2547lm(24°)
Colour Rendering	CRI 80
SDCM	≤3
CCT	3000K/4000K/5000K/
LED Optic	PMMA Lens

Physical

Housing	Aluminium
Lens Material	Glass
External Screw	Stainless steel material
Surface Treatment	Anticorrosive coating
Net Weight	2.8KG
Warranty	3 years
Rating	IP65
Impact Protection	IK08



Certifications

RAL9011

RAL9006

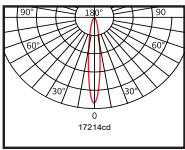
RAL9016

Mineral bronze

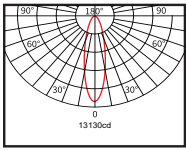
RAL7012

RAL7016

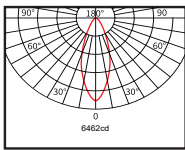
Photometric curves:



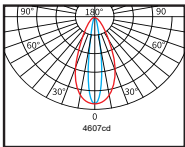
H(m)	φ(m)	lx(MAX)
2	0.68	4299
4	1.36	1075
6	2.04	478
8	2.72	269



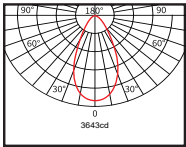
H(m)	φ(m)	lx(MAX)
2	0.87	3282
4	1.73	820
6	2.60	365
8	3.47	205



H(m)	φ(m)	lx(MAX)
2	1.32	1615
4	2.64	404
6	3.96	179
8	5.28	101



H(m)	φ(m)	lx(MAX)
2	0.82	1152
4	1.64	288
6	2.46	128
8	3.29	71



H(m)	φ(m)	lx(MAX)
2	1.82	890
4	3.65	222
6	5.47	99
8	7.29	55