



Electrical and Control

ET8831

Voltage	24VDC
Power	2W
Power Supply	/
Control	ON/OFF
Insulation Class	Class III
Cable	0.5M H05RN-F 2x1mm ²
Environmental	-40 °C ~ 50 °C



LED and Optics

LED Brand	Osram
LED Quantity	SMD X6
Beam Angle	120°
Delivered Lumen	38lm
Colour Rendering	CRI 80
SDCM	≤5
CCT	2700K/3000K/4000K/5000K
LED Optic	PMMA Lens

Physical

Housing	Stainless steel
Lens Material	Glass
External Screw	Stainless steel material
Surface Treatment	Stainless steel
Net Weight	1.2KG
Warranty	3 years
Rating	IP68
Impact Protection	IK10

Certifications



Photometric curves:

