



## MODULOCK TRIO 400

### Specifications

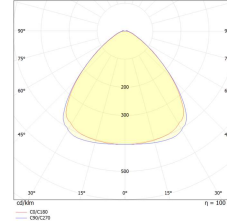
Nominal Power (W)	400 W
Luminous Flux (lm)	46000 - 54000 lumen
Efficacy (lm/W)	115 - 135 lm/W
Nominal Voltage (V)	220 - 240 V / 50 - 60 Hz
Power Factor	> 0.95
IEC Protection Class	Class I
Ingress Protection	IP 66
Impact Protection	IK 09
Colour Rendering Index (CRI)	> 70
Colour Temperature (K)	2700 - 6500 K
Operating Temperature (Ta)	Outdoor -20 °C / +50 °C
Diffuser	4 mm Tempered Glass
Optic	PMMA
Surge Protection (kV)	6 - 10 kV
Control Protocols	1-10V DALI ZigBee DMX
Housing	Die-Cast Aluminum
Tilt Angle	-90° / +90°
Dimensions and Weight	970 x 345 x 74 mm / 14 kg
Colour Options	All RAL colours

IP66 IK09 CE ENEC TSC TÜRKİYE RAMS

### Description

LED Industrial and Tunnel Lighting Luminaire

*Photometric Distribution:*



*Complied Standards:*

LM 79-08, LM 80  
EN 60598-1:2015+A1:2018  
EN 60598-2-13:2006+A1:2012+A2:2016  
EN 62262:2002  
IEC TR 62778:2014

*LED Lifetime:*

120,000 hours L80

### Applications

- Tunnel and Underpass
- Industrial Zones
- Parks and Car Lots
- Architectural and Urban
- Railway Stations



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