TETRA PRV-4 (MOVABLE) 540W

FLOODLIGHT

PRODUCT DATA

General Information	
Number of light source	192 pcs
LED module	High Power LED's on alu-PCB
Light distribution	8° - 15° - 40° - 60° - 90°
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Single lens
Control interface	On/Off
Connection	-
Cable	3x1,5 mm ²
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	45-23-540-192-XX-X (XX: Lens angle, X: Led colour)

Operating and Electrica	1
Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	2455 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

Mechanical and Housing Housing material Aluminium die-cast Gasket Silicone **Optic material** PMMA Optical cover / lens material Glass (5mm) Stainless steel Fixation material Mounting device 0,49m Effective projected area Grey Colour Dimensions (height x width x depth) 570 x 861 x 195 mm **Approval and Application** Ingress protection code IP66 IK09 Mech. impact protection code Surge protection (common/differential) 6 KV/4KV (10KV/6KV optional) Initial Performance (IEC Compliant) 82964 lm (6500K) Module luminous flux 74076 lm (6500K) Luminaire luminous flux 137 lm (6500K) LED luminaire efficiency **Colour Temperature** 6500K 4000K-3000K also available up on request. Colour rendering index ≥70 Rated LED power 491W **Rated luminare power** 540W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 28,4 kg **Fixture Run Length** To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant

BAYLED TEKNOLOJİ A.Ş.

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Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr Bayled is a Baytaş group brand.



