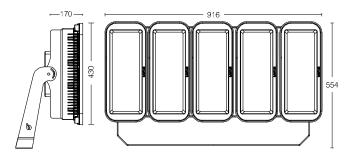
TETRA PRV-5 (FIXED)

625W

FLOODLIGHT

IP66 IK09 🔔 EN60598 🤇 🤅





Aluminium die-cast

Silicone

Glass (5mm) Stainless steel

PMMA

PRODUCT DATA

General Information	
Number of light source	1440 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	22°- 30°- 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	Multi 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	45-16-625-1440-XX-X (XX: Lens angle, X: Led colour)

Operating and Electrica	al
Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	2841 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

Mounting device 0,51m Effective projected area Grey Colour Dimensions (height x width x depth) 554 x 916 x 170 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) 109940 lm (4000K) - 106870 lm (3000K) Module luminous flux 100045 lm (4000K) - 97255 lm (3000K) Luminaire luminous flux 160 lm (4000K) - 155 lm (3000K) LED luminaire efficiency **Colour Temperature** 4000K-3000K 6500K also available up on request. Colour rendering index >70 Rated LED power 568W **Rated luminare power** 625W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 32,5 kg To calculate fixture run lenghts and total **Fixture Run Length** power consumption for your specific installation, please ask to company assistant

BAYLED TEKNOLOJİ A.Ş.

DMX

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Mechanical and Housing

Optical cover / lens material

Housing material

Optic material

Fixation material

Gasket