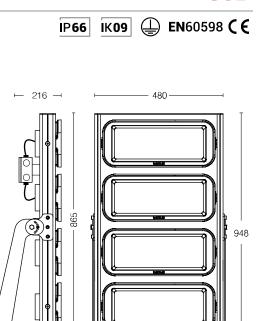
## TETRA PRL-4 (MOVABLE) 300W

### FLOODLIGHT





### PRODUCT DATA

General Information	
Number of light source	768 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	40°- 60°- 90° - 143°x 50°
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 <sup>2</sup>
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric - asymmetric
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	45-26-300-768-XX-X (XX: Lens angle, X: Led colour)

# Operating and Electrical Input Voltage 100-305 V AC Input frequency 50 to 60 Hz Inrush current 1363 mA Power factor (min.) 0.92 Control and Dimming Dimental (min.) 1.00-305 V AC

Dimmable(optional) 1-10V - DALI
DMX -

#### **Mechanical and Housing** Housing material Aluminium die-cast Gasket Silicone PMMA **Optic material** Optical cover / lens material Glass (5mm) Stainless steel Fixation material Mounting device 0,46m<sup>2</sup> Effective projected area Grey Colour Dimensions (height x width x depth) 948 x 480 x 216 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)** 53536 lm (4000K) - 52040 lm (3000K) Module luminous flux 48716 lm (4000K) - 47356 lm (3000K) Luminaire luminous flux 162 lm (4000K) - 158 lm (3000K) LED luminaire efficiency **Colour Temperature** 4000K-3000K 6500K also available up on request. Colour rendering index ≥70 Rated LED power 273W **Rated luminare power** 300W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 30,4 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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