# TETRA PRV-4 (MOVABLE) 360W

## FLOODLIGHT

(°()

<u>— 195 —</u> 861

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### **PRODUCT DATA**

General Information		
Number of light source	512 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	15°- 40°- 60°- 90° - 30°x 96°	
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	45-15-360-512-XX-X (XX: Lens angle, X: Led colour)	

#### **Operating and Electrical** 100-305 V AC Input Voltage Input frequency 50 to 60 Hz 1636 mA Inrush current Power factor (min.) 0.92 **Control and Dimming** 1-10V - DALI Dimmable(optional)

Mechanical and Housing		
Housing material	Aluminium die-cast	
Gasket	Silicone	
Optic material	PMMA	
Optical cover / lens material	Glass (5mm)	
Fixation material	Stainless steel	
Mounting device	-	
Effective projected area	0,49m <sup>2</sup>	
Colour	Grey	
Dimensions (height x width x depth)	570 x 861 x 195 mm	
Approval and Application		
Ingress protection code	IP66	
Mech. impact protection code	IK09	
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)	
Initial Performance (IEC Compliant)		
Module luminous flux	56164 lm (4000K) - 53372 lm (3000K)	
Luminaire luminous flux	52232 lm (4000K) - 49636 lm (3000K)	
LED luminaire efficiency	145 lm (4000K) - 138 lm (3000K)	
Colour Temperature	4000K-3000K	
	6500K also available up on request.	
Colour rendering index	≥70	
Rated LED power	327W	
Rated luminare power	360W	
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		

DMX

BAYLED TEKNOLOJİ A.Ş. 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.





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