TETRA PRV-2 (MOVABLE) 200W

FLOODLIGHT





462 480 0) 564 С

PRODUCT DATA

General Information		
Number of light source	576 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	45-21-200-576-XX-X (XX: Lens angle, X: Led colour)	

Operating and Electrical 100-305 V AC Input Voltage Input frequency 50 to 60 Hz 909 mA Inrush current Power factor (min.) 0.92 **Control and Dimming** 1-10V - DALI Dimmable(optional) DMX

Mechanical and Housing	
Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	РММА
Optical cover / lens material	Glass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,26m ²
Colour	Grey
Dimensions (height x width x depth)	564 x 462 x 178 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 Complian	nt)
Module luminous flux	36336 lm (4000K) - 35322 lm (3000K)
Luminaire luminous flux	33106 lm (4000K) - 32144 lm (3000K)
LED luminaire efficiency	165 lm (4000K) - 160 lm (3000K)
Colour Temperature	4000K-3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	182W
Rated luminare power	200W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	15,8 kg
Fixture Run Length	To calculate fixture run lenghts and total
power consumption for your specific in	nstallation, please ask to company assistant

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