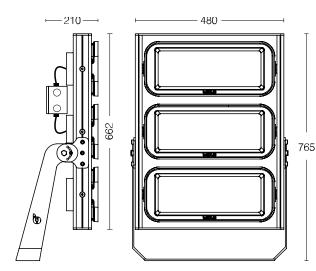
TETRA PRL-3 (MOVABLE) 225W

FLOODLIGHT







Aluminium die-cast

Silicone

PMMA

0,37m²

Glass (5mm)

Stainless steel

PRODUCT DATA

General Information		
Number of light source	576 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	40°- 60°- 90°- 143°x50°	
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 - 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	45-12-225-576-XX-X (XX: Lens angle, X: Led colour)	

100-305 V AC

50 to 60 Hz

1-10V - DALI

1023 mA

0.92

Colour	Grey
Dimensions (height x width x depth)	765 x 480 x 210 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	it)
Module luminous flux	40152 lm (4000K) - 39030 lm (3000K)
Luminaire luminous flux	36537 lm (4000K) - 35517 lm (3000K)
LED luminaire efficiency	162 lm (4000К) - 158 lm (3000К)
Colour Temperature	4000K-3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	205W
Rated luminare power	225W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	23,3 kg
Fixture Run Length	To calculate fixture run lenghts and tota
power consumption for your specific in	nstallation, please ask to company assistan

Mechanical and Housing

Optical cover / lens material

Housing material

Optic material

Fixation material

Mounting device

Effective projected area

Gasket

Operating and Electrical

Input Voltage

Input frequency

Power factor (min.)

Dimmable(optional)

Control and Dimming

Inrush current

DMX

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