TETRA PRV-5 (MOVABLE) 375W



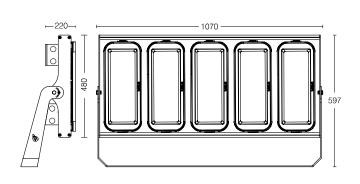
FLOODLIGHT











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	45-24-375-1440-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	1705 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

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	0,64m ²
Colour	Grey
Dimensions (height x width x depth)	597 x 1070 x 220 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	70170 lm (4000K) - 68210 lm (3000K)
Luminaire luminous flux	63855 lm (4000K) - 62070 lm (3000K)
LED luminaire efficiency	170 lm (4000K) - 165 lm (3000K)
Colour Temperature	4000K-3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	341W
Rated luminare power	375W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	35 kg
Fixture Run Length	To calculate fixture run lenghts and to
_	nstallation, please ask to company assista

Mechanical and Housing

DMX

