Prolamp RGBW



Projectors | 8 x powerLEDs 59 W DC 48 V RGBW - 4000

81949Q30





Task wised data	
Technical data	
Type	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Medium Flood
Light emission direction	frontal
Nominal power	59 W DC
CCT / Tone	RGBW - 4000 K
C.C. / C.V.	CV
Safety class	3
IP	IP67
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Control unit
Dimmable article	DMX-RDM
Directional	Swivelling
total angle (vertical plane)	180 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.3 m
Resin potting	No
Type of light emission	Single emission
Net weight	3.8 Kg
Electrostatic discharge protection	Yes
Surge protection	4 KV
Product technological characteristics	TCS













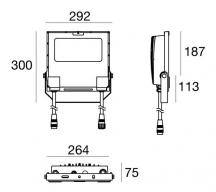












Finishing casis	ng
Material	Die-cast Aluminium EN AB - 46100
Colour	Black
Processing	Open pore anodizing + Powder Coating

Finishing diffuser		
	Material	Extra clear glass - Tempered
	Colour	transparent
	Processing	Silk-screening

Finishing bracket	
Material	AISI 304 steel
Colour	steel

Electronics



99785 On/Off Driver 100~305V AC / 142~431V DC 240 W (-



C-E700026 DMX Controller (- art.)

Cables Electrification+signal		
IP (locked condition	n) 67	
Cable connector	AllinONE Male Plug 6 Pin	
Cable connector	ALLinONE Female Socket 6 Pin	
Lumen RGBW		

Lumen RGBV	V			
N. Led	Red	Green	Blue	white
8	592 lm	968 lm	168 lm	1224 lm

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Single emission projectors for outdoor application. The RGBW - 4000 K LED light source with a medium flood light distribution is composed of 8 powerled LEDs with CCT of RGB-W 4000 K.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 3.8 kg.

The total absorbed power is $59~\mathrm{W}$. The power supply cable is included and features a $0.3~\mathrm{m}$ length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy	efficiency	class

This product contains a light source of energy efficiency class G.

Standard Operating Ambient Temperature	-20 / +50°C	
Ordinary temperature on the glass	40°C	

LED Life / Failure Ratio

L70 B10 C0 202460h (at Tj 60 Ta 25)

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Prolamp RGBW | Projectors | Accessories 81949Q30

L. 1m	Cable and connector	Code
	Type of cable power + signal cable allinone; Length 1000 mm; insulation double with shielding for signal; external diameter: 12.6 mm; colors: white - blue - red - grey - brown - yellow-green.	98660
L. 5m		Code
	Cable and connector Type of cable power + signal cable allinone; Length 5000 mm; insulation double with shielding for signal; external diameter: 12.6 mm; colors: white - blue - red - grey - brown - yellow-green.	98661
L. 1m		Code
	Cable and connector Type of cable power + signal cable allinone; Length 1000 mm; insulation double with shielding for signal; external diameter: 12.6 mm.	98662
L. 5m	Oable and assessed	Code
	Cable and connector Type of cable power + signal cable allinone; Length 5000 mm; insulation double with shielding for signal; external diameter: 12.6 mm.	98663
67.5 5000 79.5 200 67.5 5000	Connector - Start splitter Type of cable power + signal cable allinone; Length 5000 + 5000 + 200 mm; insulation double with shielding for signal.	Code 98985
67.5	Connector - Continuity splitter Type of cable power + signal cable allinone; Length 200 + 200 + 5000 mm; insulation double with shielding for signal.	Code 99390
	Connector - DMX line closure adapter for ALLinONE cables Type of cable power + signal cable allinone; ; insulation double with shielding for signal.	Code 98986