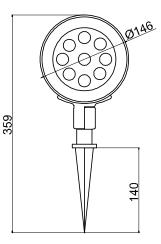
NERO RGBW 17W

SURFACE MOUNT LUMINAIRES









PRODUCT DATA

General Information	
Number of light source	9 pcs
LED module	High Power LED's on alu-PCB
Light distribution	30° - 50°- 35°x70°
Light source colour	RGBW
Number of gear unit	1 unit
Driver / power unit	PS (Constant voltage)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	DMX
Connection	-
Cable	5x0,75 mm ²
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Optic type	Symmetric - Asymmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	N/A
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	20-02-17-9-XX-H-RGBW-DMX (XX: Lens angle, X: Led colour)

Operating and Electrical

Input Voltage	12 V DC	
Input frequency	-	
Inrush current	550 mA x each channel	
Power factor (min.)	0.92	

Control and Dimming

Dimmable(optional)	-
DMX	DMX512
DMX	DMX512

Mechanical and Housing	
Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	РММА
Optical cover / lens material	PMMA
Fixation material	stainless steel and plastic mounting bracket
Mounting device	-
Effective projected area	0,05m ²
Colour	Grey
Dimensions (height x width x depth)	350 x 146 x 146 mm
Annyoval and Anniioation	
Approval and Application	IP66
Ingress protection code	ורסס
Mech. impact protection code	-
Surge protection (common/differential)	-
Initial Performance (IEC Complian	nt)
Module luminous flux	1309 lm (RGBW)
Luminaire luminous flux	1190 lm (RGBW)
LED luminaire efficiency	70 lm (RGBW)
Colour Temperature	RGBW
Colour rendering index	>80
Rated LED power	16W
Rated luminare power	17W
Application Conditions	
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	1,25 kg
Fixture Run Length	To calculate fixture run lenghts and
power consumption for your specific i	nstallation, please ask to company assi

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