Product data sheet

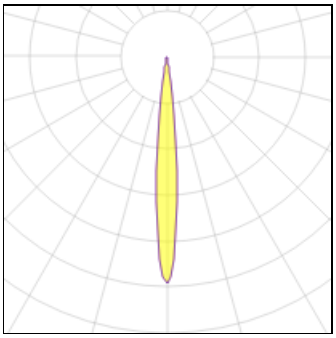
OLIVER 1.3 S 10° [RGBW 39W 230VAC]
LV1310N40070SH
L&L LUCE&LIGHT



IP 66 IK 09

Oliver 1.3 projector for outdoor applications; surface mounted (ceiling, wall, floor); Power consumption: 39W; Power supply: 110-230Vac; Lumen output at source: R: 1036 lm G: 1620 lm B: 567 lm W: 1728 lm (3000K); Delivered lumen output: 1509 lm, R: 496lm G: 1024 lm B: 271 lm W: 1286 lm (3000K, 10°); 4 power LEDs multicolor High Intensity, 60 000h L80 B10 (Ta 25°C); LED colour: RGBW; Optics: 10°, 24°, 34°, 55°, adjustable 11°x66°; Body material: body and bracket made of low-copper-content die-cast aluminium alloy EN AB 47100 for excellent resistance to corrosion.; Finishes: anthracite finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, followed by a coat of epoxy paint and one of polyester paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector, grey finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, followed by a coat of epoxy paint and one of polyester paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector (RAL 9006), white finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, followed by a coat of epoxy paint and one of polyester paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector (RAL 9003), cor-ten finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, followed by a coat of epoxy paint and one of polyester paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector; Screen material: 8-mm-thick transparent extra-clear glass with grey vitrified serigraphy, high transmittance to ensure chromatic uniformity of light and tempered for excellent resistance to knocks and scratches; Installation: body can be tilted along the horizontal axis by 150°; built-in power supply unit; includes ### neoprene cable, H05RN-F 3x1,00 Ø7 mm amd 1 cable for DMX signal with shielded cable of 2x0.50 Ø5 mm; Control system: DMX512+RDM; Ingress protection: IP66; Impact resistance: IK09; Protection systems: The SPD (Surge Protection Device) protects lighting fixtures from electrical phenomena external to the system, such as power surges. In particular, this device is specifically for protection against serious events with a high energy content; Operating temperature: -20°C — +45°C; Glow wire test: 850°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class I; Weight: 4000 g; Dimensions: Ø180x272x119 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: honeycomb louvre, WBA18E Standard snoot - white, WBA18F Standard snoot - grey, WBA18H Standard snoot - anthracite, WBA18T Standard snoot - cor-ten, WBA19E Asymmetrical snoot - white, WBA19F Asymmetrical snoot - grey, WBA19H Asymmetrical snoot - anthracite, WBA19T Asymmetrical snoot - cor-ten, WPA12E Flange for pole installation Ø60 mm - white, WPA12F Flange for pole installation Ø60 mm - grey, WPA12H Flange for pole installation Ø60 mm - anthracite, WPA12T Flange for pole installation Ø60 mm - cor-ten, WPA13E Flange for pole installation Ø89 mm - white, WPA13F Flange for pole installation Ø89 mm - grey, WPA13H Flange for pole installation Ø89 mm - anthracite, WPA13T Flange for pole installation Ø89 mm - cor-ten; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Light output 1



1 x LED RGBW

Nominal lamp power	39 W	LOR	100%
Lamp flux	2842 lm	Total flux	2842 lm
Luminous efficacy	73 lm/W	Total power	39 W
CCT			
CRI			

Mounting mode

Standing / Bollard

Shape and measurements

Length: 4.33 in
Width: 4.33 in
Height: 2.95 in

Adjustability

Tiltable

Design

Color of housing: Silver gray, White

Electric

System power: 39 W
Controller: DMX
Color adjustable
Appliance Class: I

Protection

IP: 66
IK: 09