Product data sheet

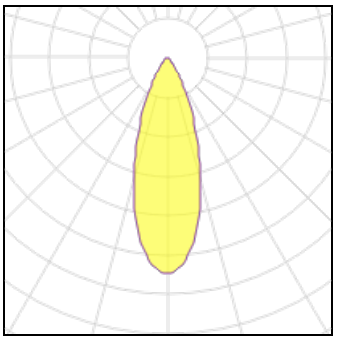
MOBY P 2.0 M 35° [RGBW 25W 24VDC]
MP20007MI
L&L LUCE&LIGHT



IP 68 IK 10

Projector for underwater applications (not suitable for underwater applications in salt water, only suitable for underwater applications); surface mounted (wall, ground); body in technopolymer; trim in AISI 316L stainless steel, screen in extra-clear tempered glass; bracket in AISI 316L stainless steel; finishes: micro-blasted stainless steel;3 power LEDs groups, RGBW: 3 RGBW LEDs groups, Cyan: 3 Cyan LEDs groups;20W - 24Vdc;includes 5 m neoprene cable, H05RN-F 2x1,00 Ø6.8 mm; RGBW-cyan: includes 5 m FEP+PCP cable (equivalent to H05RN-F cable), 6x0,50 Ø6.3 mm;delivered lumen output: 1078 lm (3000K, 34°), RGBW: 626 lm, R: 97 lm, G: 184 lm, B: 48 lm, W: 297 lm (4000K, 34°), cyan: 552 lm (34°);optics: 22°, 34°, 62°, 31°x64°;LED colour: white - 2700K, 3000K, 4000K; RGBW; shades of cyan; ingress protection: IP68; impact resistance: IK10; equipped with IPS; equipped with NTC; screen temperature: max 40°C (Ta 25°C); Glow Wire Test: 960°; photobiological safety: risk group 1 in accordance with EN62471:2006; appliance class: III; weight 2,02 kg; dimensions Ø155x173 mm; dimming using a dimmable power supply unit or a dimmer; accessories: honeycomb louvre WH0402

Light output 1



1 x LED RGBW

Nominal lamp power	25 W	LOR	100%
Lamp flux	1203 lm	Total flux	1203 lm
Luminous efficacy	48 lm/W	Total power	25 W
CCT	0 K		
CRI			

Mounting mode

Standing / Bollard, Floor mounted

Shape and measurements

Length: 2.72 in
Width: 4.57 in
Height: 4.28 in

Adjustability

Free

Electric

System power: 25 W
Appliance Class: III

Protection

IP: 68
IK: 10