

ODESSA 12 (OD-50144)



Product description

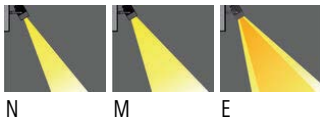
Large - RGBW



Luminaire structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry, through wiring upon request
- Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded cable for OD-50144
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency optical reflector
- Clear toughened glass
- Integral control gear
- Arm mounting installation

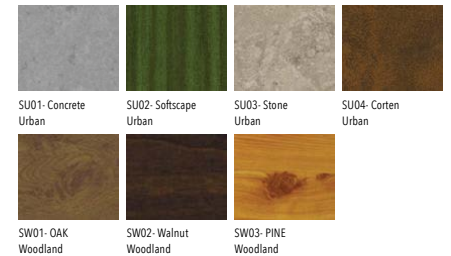
Light symbol



Product colour



Special finishes upon request



Technical information

Light source	7 LED
Light source type	LED
Dimming type	DMX, DMX/RDM
Material	Aluminium
Weight	5.0 kg
Operating temperature	-20°C to 40°C

Luminaire	
Power	45 W
Lumen	1370 - 1669 lm
Efficacy	30 - 37 lm/W
CCT / CRI	RGBW30, RGBW40
Drive current	500 mA
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

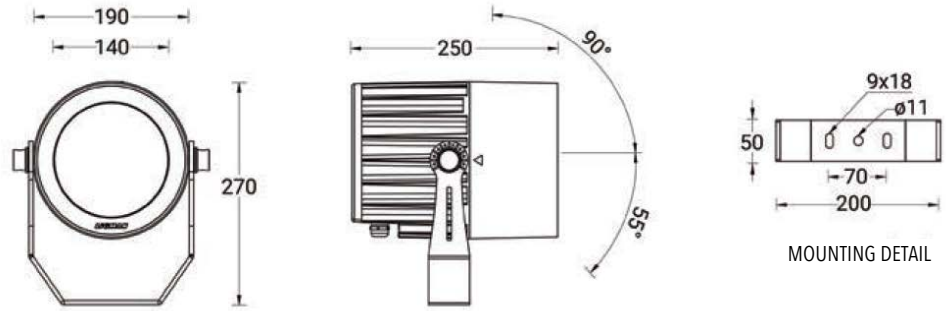
Optic	N [20°], M [34°], E [24°x49°]
MacAdam Ellipse	7 SDCM
Lifetime L90B10 (hrs)	15,000
Lifetime L80B10 (hrs)	31,000
Lifetime L80B50 (hrs)	34,000

ODESSA 12 (OD-50143)

Product variants

HOW TO SPECIFY

LIGA	-	OD-50144	-	500	-	M	-	RGBW30	-	DMX/RDM	-	01
MODEL	OUTPUT	DISTRIBUTION	CRI/CCT	DIMMING	COLOUR FINISH							
OD-50144	500 45W	N	RGBW30	DMX	01 BLACK							
		M	RGBW40	DMX/RDM	02 DARK GREY							
		E			03 WHITE							
					05 MATT SILVER							
					06 BRONZE							
					S - SPECIAL FINISH							



Accessories



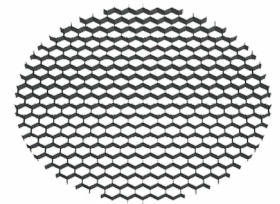
Anti-glare visor
LIGA-A54431



Anti-glare louvre
LIGA-A54631



Linear spread lens
LIGA-A51814



Honeycomb louvre
LIGA-A54121