

Ref:

ELIO-90-SM-28W-WH-3K-EM

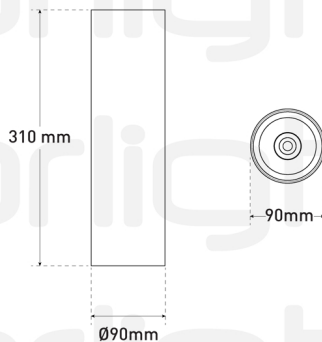
Item No: ELIO SURFACE – 32956

orlight[®]
FROM SOURCE TO SITE

ELIO 90 is a high-performance surface-mounted fixture, IP20 rated for reliable operation and protection. Available in black or white finish, with a high CRI for accurate colour rendering. Comes with a BESA mounting accessory and an integral driver (emergency remote), for quick, secure installation.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	28W
Lumen Output	2940LM
Efficacy	105LM/W
CCT	3000K
CRI	CRI > 90
Binning	2 STEP MACADAMS
Beam Angle	20°
UGR	UGR < 19
Chipset	BRIDGELUX
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	700MA
Driver Configuration	INTEGRAL
Control	SWITCHED

CONSTRUCTION

Installation	SURFACE
Construction	ALUMINIUM
Diameter	90 MM
Height	310 MM
Tilt	FIXED
Finish	WHITE
RAL	RAL 9016
IP Rating	IP20
Operating Ambient Temperature	-20°C - +40°C

EMERGENCY

Emergency	YES
Emergency Configuration	REMOTE
Emergency Duration	EMERGENCY 3HRS
EM Lumen	293LM

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LIGHT DISTRIBUTION

