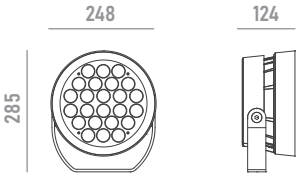


PRODUCT DATASHEET

Last information update: Feb. 2025



LUPE-24

0825W100

Architectural LED floodlight for outdoor applications

Technical Features

Power	100W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	5,000 lm ±10%
Light distribution type	Symmetrical
Beam angle	Ultra spot 3°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	24
MacAdam step	5
Power supply	Built-in
Control	ON/OFF
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C

Construction

High weather-resistant fluorocarbon painted die-cast aluminum body, tempered glass cover, polycarbonate optical lenses.

Temperature Limits

Ambient operating temperature	from -20°C to +50°C
Storage temperature	from -40°C to +70°C

Installation

Surface mounted with adjustable bracket (standard).

Finish Colours

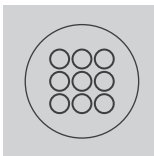
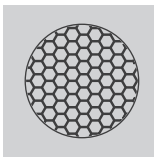
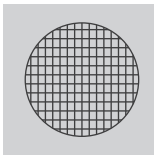
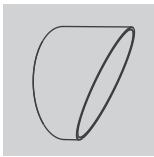
RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 1,000 mm



Optional Accessories

	anti-glare grille (for models with optics <= 30°) *can not be ordered separately		A01
	honeycomb louvre *can not be ordered separately		A02
	anti-glare glass *can not be ordered separately		A04
	anti-glare visor *can not be ordered separately		A06

Ordering Information

example: 0825W100.0003.2780.01+A01

0825W100 · · · +

product	beam angle	light colour / CCT	finish colour	accessory
LUPE-24 100W ultra spot	0003 3°	2780 2700K RA80	01 RAL9023	A01 anti-glare grille
		3080 3000K RA80		A02 honeycomb louvre
		4080 4000K RA80		A04 anti-glare glass
				A06 anti-glare visor