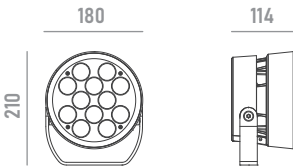


PRODUCT DATASHEET

Last information update: Feb. 2025



LUPE-12

0825W50

Architectural LED floodlight for outdoor applications

Technical Features

Power	50W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	2,500 lm ±10%
Light distribution type	Symmetrical
Beam angle	Ultra spot 3°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	12
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

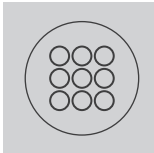
RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 1,000 mm

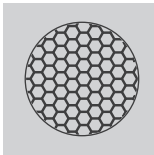


Optional Accessories



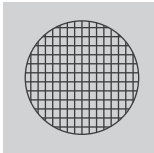
anti-glare grille (for models with optics <= 30°)
*can not be ordered separately

A01



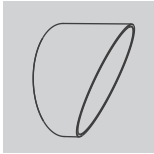
honeycomb louvre
*can not be ordered separately

A02



anti-glare glass
*can not be ordered separately

A04



anti-glare visor
*can not be ordered separately



A06

Ordering Information

example: 0825W50.0003.2780.01+A01

0825W50 · · · +

product	beam angle	light colour / CCT		finish colour		accessory	
LUPE-12 50W 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