

PRODUCT DATASHEET

Last information update: Mar. 2025



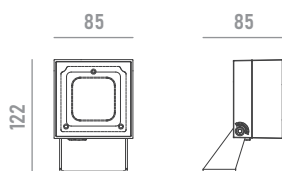
CUBE-1

0822W10

Architectural LED floodlight for outdoor applications

Technical Features

Power	10W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	800 lm ±10%
Light distribution type	Symmetrical / elliptical
Beam angle	5°, 8°, 12°, 20°, 30°, 45°, 60° / 10°x70°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	1
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.

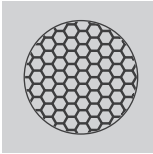
Wiring

Power input cable OPEN END 1,000 mm



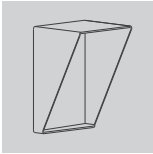
brown: L
 blue: N
 green/yellow: ⊕

Optional Accessories

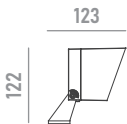


honeycomb louvre
*can not be ordered separately

A02



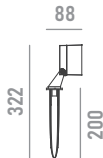
anti-glare visor
*can not be ordered separately



A06



spike
*can not be ordered separately



A16

Ordering Information

example: 0822W10.0005.2780.01+A02

0822W10 · [] · [] · [] + []

product	beam angle		light colour / CCT		finish colour		accessory	
CUBE-1-10W	0005	5°	2780	2700K RA80	01	RAL9023	A02	honeycomb louvre
	0008	8°	3080	3000K RA80			A06	anti-glare visor
	0012	12°	4080	4000K RA80			A16	spike
	0020	20°						
	0030	30°						
	0045	45°						
	0060	60°						
	1070	10°x70°						