

PRODUCT DATASHEET

Last information update: May 2023



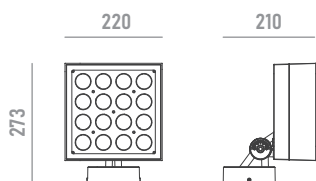
CUBE 2.0

0822W75

Architectural LED floodlight for outdoor applications

Technical Features

Power	75W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	3,750 lm ±10%
Light distribution type	symmetrical
Beam angle	ultra spot 2°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	16
MacAdam step	5
Power supply	Built-in
Control	ON/OFF
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C



Construction

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

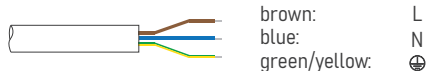
Surface mounted with adjustable base.

Finish Colours

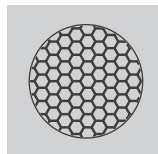
RAL9023 as standard colour, other RAL colours on request.

Wiring

Power input cable OPEN END 500mm

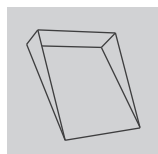


Optional Accessories

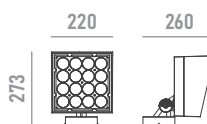


built-in anti-glare accessory for improved visual comfort
*can not be ordered separately

honeycomb



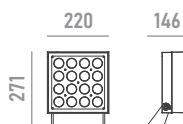
anti-glare accessory for improved visual comfort
*can not be ordered separately



visor



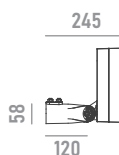
mounting accessory
*can not be ordered separately



U-bracket



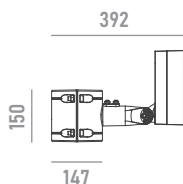
mounting accessory for \varnothing 48mm poles
*can not be ordered separately



pole adapter



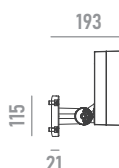
mounting accessory for \varnothing 114mm poles
*can not be ordered separately



pole clamp



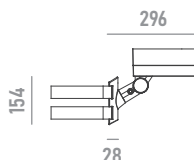
mounting accessory for \varnothing 67~325mm T>=4 poles
*can not be ordered separately



pole plate



mounting accessory for \varnothing 168~268mm trees
*can not be ordered separately



strap

Ordering Information

example: **0822W75.0002.2780.01+A1**

0822W75 · [] · [] · [] + []

product	beam angle	light colour / CCT	finish colour	accessory
CUBE 2.0 75W ULTRA SPOT	0002 2°	2780 2700K RA80	01 RAL9023	A1 honeycomb
		3080 3000K RA80		A2 visor
		4080 4000K RA80		A3 U-bracket
				A4 pole adapter
				A5 pole clamp
				A6 pole plate
				A7 strap