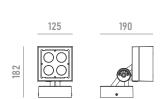


Project:	Date:		

PRODUCT DATASHEET

Last information update: May 2023









Wiring

Power input cable OPEN END 500mm



CUBE 2.0

0822W20

Architectural LED floodlight for outdoor applications

Technical Features

Power 20W
Input voltage AC100-240V
Insulation class I

Delivered flux 1,000 lm ±10%
Light distribution type symmetrical
Beam angle ultra spot 2°

Light colour / CCT 2700K, 3000K, 4000K

CRI 80 LED Source type 4 LED number 5 MacAdam step Power supply Built-in ON/OFF Control 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 $+50^{\circ}\text{C}$ Storage temperature from -40°C to $+70^{\circ}\text{C}$

Installation

Surface mounted with adjustable base.

Finish Colours

RAL9023 as standard colour, other RAL colours on request.

Optional Accessories

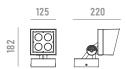


built-in anti-glare accessory for improved visual comfort *can not be ordered separately

honeycomb



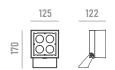
anti-glare accessory for improved visual comfort *can not be ordered separately



visor



mounting accessory
*can not be ordered separately



U-bracket



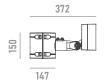
mounting accessory for \emptyset 48mm poles *can not be ordered separately



pole adapter



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



pole clamp



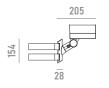
mounting accessory for Ø 67~325mm T>=4 poles *can not be ordered separately



pole plate



mounting accessory for 0 168~268mm trees *can not be ordered separately



strap



mounting accessory
*can not be ordered separately



spike

CUBE 2.0 0822W20 PRODUCT DATASHEET

Ordering Information

example: 0822W20.0002.2780.01+A1

0822W20 ·		+		
product	beam angle	light colour / CCT	finish colour	accessory
CUBE 2.0	0002 2°	2780 2700K RA80	01 RAL9023	A1 honeycomb
20W ULTRA SPOT		3080 3000K RA80		A2 visor
40	4080 4000K RA80		A3 U-bracket	
			A4 pole adapter	
				A5 pole clamp
				A6 pole plate
				A7 strap
				A8 spike