DAOU®

PRODUCT DATASHEET

270   **263**

328

8 KG

CE | (earth) | IP66 | (RGB)

CUBE 2.0

`0822W150`

Architectural LED floodlight for outdoor applications

Technical Features

Power	150W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	6,000 lm ±10%
Light distribution type	symmetrical / elliptical
Beam angle	10°, 15°, 20°, 30° / 15°x60°
Light colour / CCT	RGBCLAW
CRI	-
Source type	LED (7-IN-1)
LED number	24
MacAdam step	-
Power supply	Built-in
Control	DMX512
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C
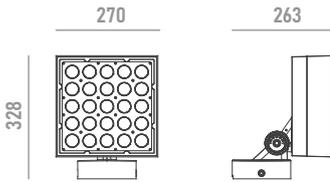
Construction

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

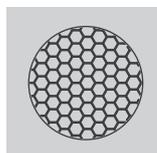Surface mounted with adjustable base.

Finish Colours

RAL9023 as standard colour, other RAL colours on request.

Wiring

Power input cable OPEN END 500mm
DMX input cable MALE connector 500mm
DMX output cable FEMALE connector 500mm
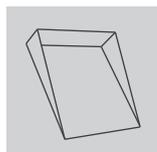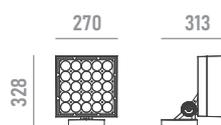

brown:	L
blue:	N
green/yellow:	(earth)

red:	DMX +
blue:	DMX -
green/yellow:	(earth)
black:	Address
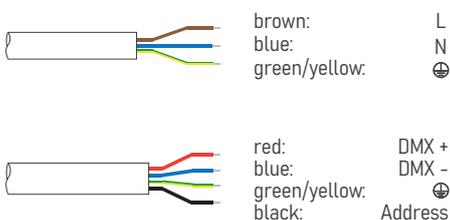
Optional Accessories

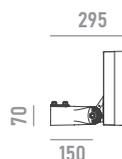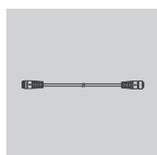|		
	built-in anti-glare accessory for improved visual comfort *can not be ordered separately	**honeycomb**
	anti-glare accessory for improved visual comfort *can not be ordered separately	270 313 328	**visor**
	mounting accessory *can not be ordered separately	270 160 334	**U-bracket**
	mounting accessory for Ø 48mm poles *can not be ordered separately	295 70 150	**pole adapter**
	mounting accessory for Ø 114mm poles *can not be ordered separately	442 150 147	**pole clamp**
	with female 4-pin waterproof connector for DMX * specify cable length to complete order	**leader cable**
	with male and female 4-pin waterproof connector for DMX * specify cable length to complete order	**extension cable**
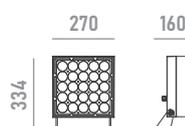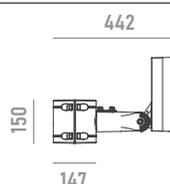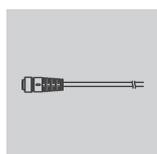
Ordering Information

example: **0822W150.0010.7130K.01+A1**

0822W150 · ⬚ · ⬚ · ⬚ + ⬚

product	beam angle		light colour / CCT		finish colour		accessory	
CUBE 2.0 150W	**0010**	10°	**7130K**	RGBCLA+3000K	**01**	RAL9023	**A1**	honeycomb
	0015	15°	**7140K**	RGBCLA+4000K			**A2**	visor
	0020	20°					**A3**	U-bracket
	0030	30°					**A4**	pole adapter
	1560	15°x60°					**A5**	pole clamp
							LC4	leader cable
							EC4	extension cable