DAOU®

PRODUCT DATASHEET

165   **73**

55

0.6 KG

CE   III   IP65

BLADE M

`2020W20`

Light effect LED luminaires for illuminating window reveals

Technical Features

Power	20W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	600 lm ±10%
Light distribution type	elliptical
Beam angle	8°x120°
Light colour / CCT	RGBW
CRI	-
Source type	LED
LED number	8
MacAdam step	-
Power supply	Not included
Control	DMX512
Protection index	IP65
Impact resistance	IK05
Lifetime	50,000 hours Ta=25°C
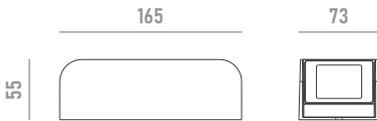
Construction

Fluorocarbon painted die-cast aluminum body, tempered glass, polycarbonate optical lenses.

Temperature Limits

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Ambient operating temperature	from -20°C to +50°C
Storage temperature	from -40°C to +70°C

Installation

Surface mounted with base (non-adjustable).

Finish Colours

RAL9023 as standard colour, other RAL colours on request.

Wiring

Power/DMX input cable MALE connector 500mm
Power/DMX output cable FEMALE connector 500mm

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brown:	DC24V +
blue:	DC24V -
red:	DMX +
blue:	DMX -
green:	⊕
white:	Address
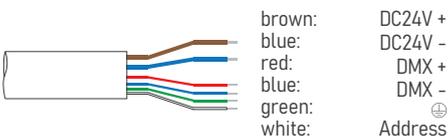
Optional Accessories
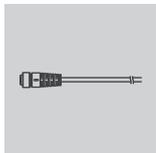
with female 6-pin waterproof connector for DMX
* specify cable length to complete order

`leader cable`
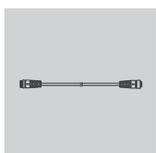
with male and female 6-pin waterproof connector for DMX
* specify cable length to complete order

`extension cable`

Ordering Information

example: **2020W20.RGB30K.01+LC6**

2020W20 · ▢▢▢▢ · ▢▢▢▢ · ▢▢▢▢ + ▢▢▢▢

product	light colour / CCT		finish colour		accessory	
BLADE M 20W	**RGB30K**	RGB+3000K	**01**	RAL9023	**LC6**	leader cable
	RGB40K	RGB+4000K			**EC6**	extension cable