

PRODUCT DATASHEET

Last information update: Mar. 2025



BLADE-M

2020W20

LED window accent light for outdoor applications

Technical Features

Power	20W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	1,000 lm ±10%
Light distribution type	Elliptical
Beam angle	8°x180°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	8
MacAdam step	5
Power supply	Not included
Control	ON/OFF
Protection index	IP65
Impact resistance	IK05
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 base (standard).

Finish Colours

RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 1,000 mm



Ordering Information

example: 2020W20.2780.01

2020W20 · ·

product	light colour / CCT		finish colour
BLADE-M-20W	2780	2700K RA80	01 RAL9023
	3080	3000K RA80	
	4080	4000K RA80	