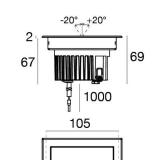
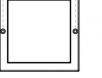
# Orma\_QJ

## Uplights | 1 arrayLED 9 W DC 24 V | CRI 80 77318W30



Technical data	
Туре	Walk Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Flood
Light emission direction	upward
Nominal power	9 W DC
Source lumens	1126 lm
Input voltage range	24 V
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP67
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
C.V C.C. Converter	Converter 24V included
Dimmable article	DALI - 1-10V
Directional	No
Tilting	Yes
total angle (vertical plane)	40 °
Walk-over	Yes
Drive-over	2000 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.9 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TVS





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	□116	
Finishing cas	ing	
Material	Die-cast Aluminium EN AB - 46100	
Colour	black	
Processing	Open pore anodizing + Powder Coating	
Finishing diff	user	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	
Finishing flan	ge	
Material	AISI 316 steel	
Colour	steel	
Processing	Brushing	
Electronics		
44	89179 On/Off Driver 198~264V AC 24 W (1 - 2 art.)	
	89359 On/Off Driver 198~264V AC / 180~275V DC 48 W (1 - 5 art.)	
	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 16 art.)	
	99660 DALI - 1-10V Controller 24V DC 216 W (- art.)	



C-E500023 DALI - 1-10V - Push and Simply Dim Controller 8~53V DC 576 W (- art.)

## **Cables Electrification**

Cable connector

No

#### Uplights | 1 arrayLED 9 W DC 24 V | CRI 80 | Base 77318W30

Single emission uplights for outdoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1126 lm, with a 125.1 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 0.9 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 83410(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class E.

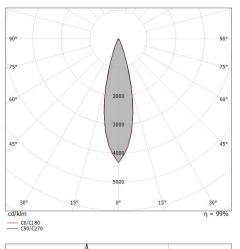
74 %
1126 lm
839 lm
9 W
93 lm/W
3000 K
2 Step MacAdam
80 Ra
On
-20 / +50°C
50°C

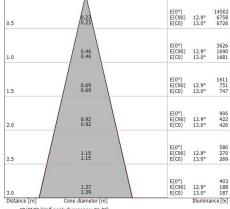
#### LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	8.4
UGR transversal	8.7
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

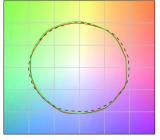
OPTICAL	
C0/C180 optics	26°
Light distribution simmetry	Symmetrical

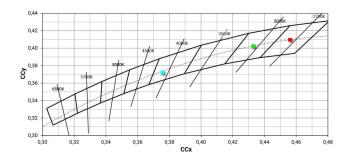




C0/C180 (Half-peak divergence: 26.0°) C90/C270 (Half-peak divergence: 25.8°)







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2/3 15.01.2025

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Code

83410

