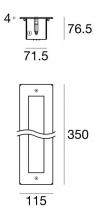
Rodix

Submerged | 6 x powerLEDs 14 W DC 12 V | CRI 80 84212N30

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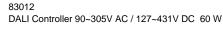
Type	Frame		
Туре	Traine		
Installation position	Wall lights - Floo		
Installation environment	Outdoor		
Light Source	LED		
Circuit structure	powerLEDs		
Optics	Medium Flood		
Light emission direction	upward		
Nominal power	14 W DC		
Source lumens	1818 lm		
Input voltage range	12V		
CCT / Tone	4000 K		
Colour rendering index	80 Ra		
C.C. / C.V.	CV		
Safety class	3		
IP	IP68		
Maximum installation depth	25 m		
IK	IK09		
Glow wire test	850°		
Direct mounting on normally flammable surfaces	Yes		
CE	Yes		
Driver included	No		
Dimmable article	No		
Directional	No		
Tilting	No		
Walk-over	Yes		
Drive-over	2500 Kg		
Cable included	Yes		
Cable length	5 m		
Resin potting	Yes		
Type of light emission	Single emission		
Net weight	3 Kg		
Electrostatic discharge protection	No		
Surge protection	No		



ng Stainless steel 316 steel Brushing ser Extra clear glass - Tempered transparent
steel Brushing ser Extra clear glass - Tempered
Brushing ser Extra clear glass - Tempered
ser Extra clear glass - Tempered
Extra clear glass - Tempered
transparent
Silk-screening
83010 On/Off Driver 90~264V AC / 127~370V DC 60 W
83015 DALI Controller 90~305V AC / 127~431V DC 120 W



83013 On/Off Driver 180~305V AC / 254~431V DC 120 W



Submerged | 6 x powerLEDs 14 W DC 12 V | CRI 80 | Base 84212N30

Single emission submerged for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 6 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1818 lm, with a 129.9 lm/W nominal luminous efficacy.

The device body is made of stainless steel and features a steel finish, processed by means of brushing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 3 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 14 W. The power supply cable is included and features a 5 m length.

The device features protection class III and can be wall lights or floormounted with an outer casing, code 83160(for concrete or masonry).

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

Energy efficiency class

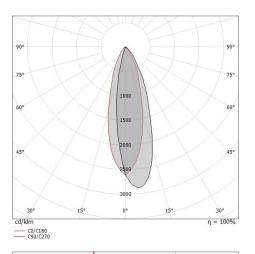
This product contains a light source of energy efficiency class D.

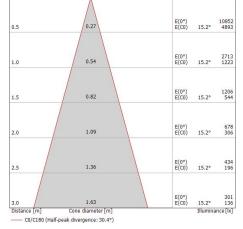
Illuminotechnical Features			
Light Output Ratio (LOR)	57 %		
Source lumens	1818 lm		
Delivered lumens	1037 lm		
Consumption	13 W		
Luminaire efficacy	79 lm/W		
Colour temperature	4000 K		
Standard Deviation of Colour Matching	1.5 Step		
Colour rendering index	80 Ra		
Standard Operating Ambient Temperature	-20 / +50°C		
Ordinary temperature on the glass	49°C		

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	30°
Light distribution simmetry	Asymmetrical





Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Rodix

1	159 336 118 159 99 99	Fin Outer casing installation position: wall lights, floor; type of installation: masonry L=336mm, H=118mm, D=159mm. Material:AISI 304 steel, colour:steel.	ish Code 83160
		Connector - 3-way gel connector - IP68 Max 3x1.5 mm2	Code 98991
		Connector - 3-way connector - IP68 Min.3x0.5mmq / Max 3x1.5mm2	Code 84893