

Подводные светильники | 3 x powerLEDs 6 W 24 V | CRI 80 97659N30

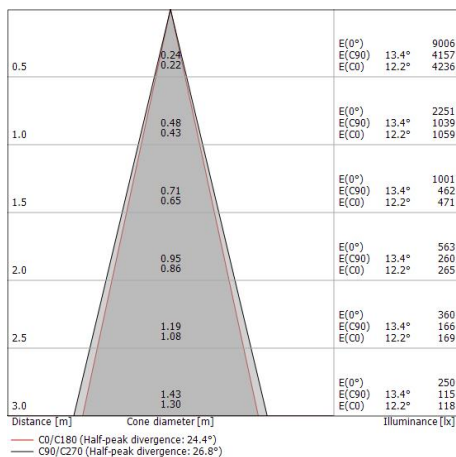
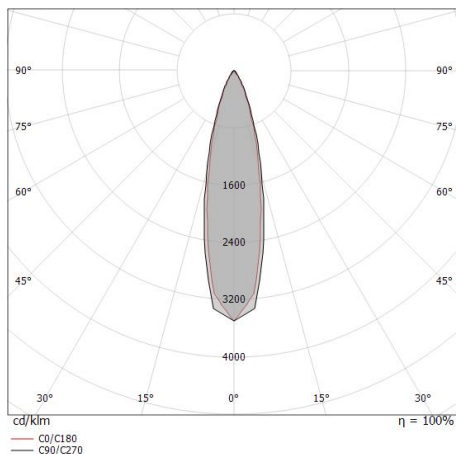
Single emission submerged for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 3 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 747 lm, with a 124.5 lm/W nominal luminous efficacy.

The device body is made of stainless steel and features a steel finish, processed by means of brushing. The ingress protection degree is IP68; the total weight is of 0.7 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 W. The power supply cable is included and features a 5 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

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



Иlluminotechnical Особенности

Light Output Ratio (LOR)	86 %
Световой поток (источник)	747 lm
Световой поток светильника	643 lm
Consumption	6 W
КПД светильника	107 lm/W
Температура цвета	4000 K
Standard Deviation of Colour Matching	1/16 Step MacAdam
Коэффициент цветопередачи	80 Ra

LED Life / Failure Ratio

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

UGR

X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

OPTICAL

Light distribution simmetry	Symmetrical 2
C0/C180 optics	24°
C90/C270 optics	27°