

Аплайты | 1 arrayLED 9 W DC 24 V | CRI 80
77319N60

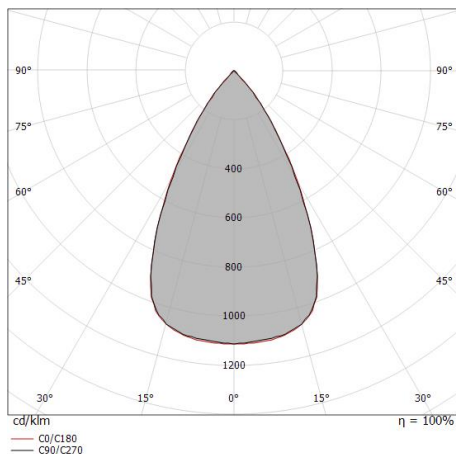
Single emission uplights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1188 lm, with a 132.0 lm/W nominal luminous efficacy.

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 0.65 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 C-C100003(for concrete or masonry).

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



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	0.55 0.55	3562	28.9° 1199	29.0° 1199
1.0	1.10 1.11	890	28.9° 300	29.0° 300
1.5	1.66 1.66	396	28.9° 133	29.0° 133
2.0	2.21 2.22	223	28.9° 75	29.0° 75
2.5	2.76 2.77	142	28.9° 48	29.0° 48
3.0	3.31 3.33	99	28.9° 33	29.0° 33

— C0/C180 (Half-peak divergence: 58.0°)
— C90/C270 (Half-peak divergence: 57.8°)

Класс энергоэффективности

Этот продукт содержит источник света класса энергоэффективности E.

Иlluminotechnical Особенности

Light Output Ratio (LOR)	67 %
Световой поток (источник)	1188 lm
Световой поток светильника	800 lm
Consumption	9 W
КПД светильника	88 lm/W
Температура цвета	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Коэффициент цветопередачи	80 Ra
Black Body Locus	On
Стандартная температура рабочей среды	-20 / +50°C
Обычная температура стекла	50°C

LED Life / Failure Ratio

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

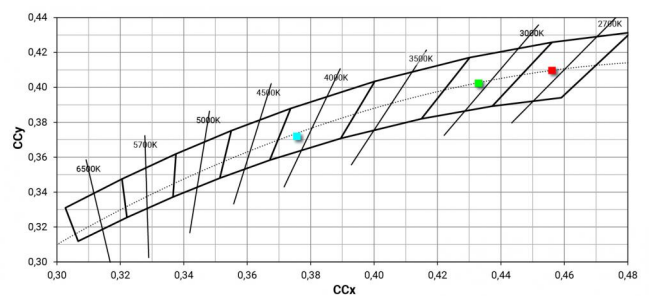
UGR

UGR axial	16.1
UGR transversal	16.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Оптика C0/C180	58°
Light distribution symmetry	Symmetrical

COLOR VECTOR GRAPHIC





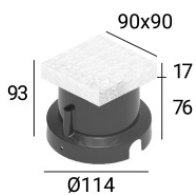
Orma_QFJ | Uplights | Accessories
77319N60



Инструмент - Присоска для извлечения продукта
Материал:пластик, Цвет:оранжевый, обработки :Окраска.

Code

83235



Монтажный корпус
Место установки: Пол; Тип установки: Стена из кладки L=114mm, H=93mm, D=114mm.
Материал:АБС-пластик, Цвет:черный.

Code

C-C100003