

Аплайты | 1 arrayLED 9 W DC 24 V | CRI 80
77319W60

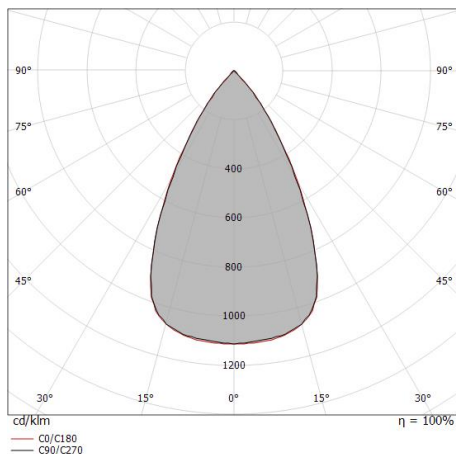
Single emission uplights for outdoor application. The warm white LED light source with a wide flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1126 lm, with a 125.1 lm/W nominal luminous efficacy.

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 0.65 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	3475	28.9° 1169	29.0° 1170
1.0	1.10 1.11	869	28.9° 292	29.0° 292
1.5	1.66 1.66	386	28.9° 130	29.0° 130
2.0	2.21 2.22	217	28.9° 73	29.0° 73
2.5	2.76 2.77	139	28.9° 47	29.0° 47
3.0	3.31 3.33	97	28.9° 32	29.0° 32

Distance [m] Cone diameter [m] Illuminance [lx]

— 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)	69 %
Световой поток (источник)	1126 lm
Световой поток светильника	780 lm
Consumption	9 W
КПД светильника	86 lm/W
Температура цвета	3000 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

UGR transversal 16.1

X=4H | Y=8H S=0.25H

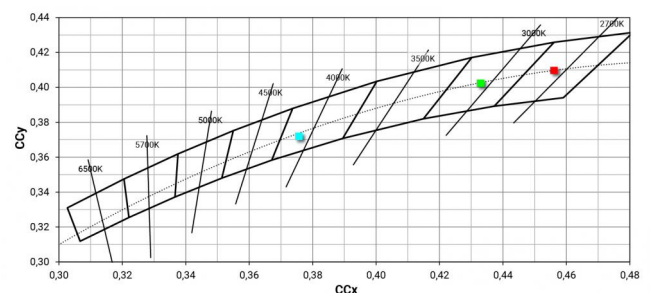
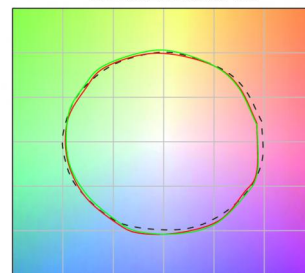
Reflection factor 70/50/20

OPTICAL

Оптика C0/C180 58°

Light distribution symmetry Symmetrical

COLOR VECTOR GRAPHIC



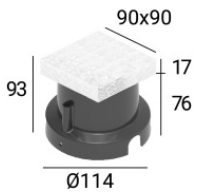


Orma_QFJ | Uplights | Accessories
77319W60



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