



DIMENSIONS

2.35in (60mm)



PRODUCT
BLACK FOSTER SURF 10 UL FLOOD 2700K NTMG
U3205010NTMG
Textured black-Metallized gold
SURFACE
LIGHT SOURCE
LED
2700 K
MacAdam Step 3
CRI>90
21 W
700 mA
90 Lm/W
L80B10 >60.000h
LIGHTING FIXTURE PHOTOMETRIC DATA
1748 Lm
38°
LIGHTING FIXTURE ELECTRICAL DATA
Included: ERP-PSB series or similar
24,00 W
50/60 Hz
0-10V / TRIAC/ELV dimming only at 120V
OTHER DATA
DAMP
Included. For octogonal Junction box
Textured white. Other finishing, please consult
Ø4.33 in Ø110 mm
3.36 lb 1524 gr

AWARDS





Packaged weight

Materials

Packaging dimensions



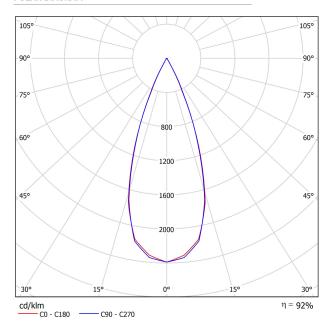
4.70 lb | 2134 gr

Ø5.04x20.28 in | Ø128x515 mm

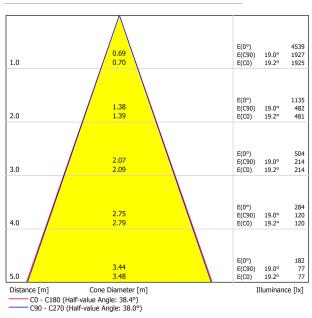
Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate



POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Cailina		70	70	50	50	30	70	70	50	50	30
ρ Ceiling ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ VVallS ρ Floor		20	20	20	20	20	20	20	20	20	20
Room S X	Size Y	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2Н	2H 3H 4H 6H 8H 12H	-13.8 -7.5 -4.0 -0.4 1.5 3.5	-13.2 -6.9 -3.5 0.1 2.0 3.9	-13.6 -7.2 -3.7 -0.0 1.8 3.8	-13.0 -6.7 -3.2 0.4 2.3 4.2	-12.8 -6.5 -2.9 0.7 2.6 4.6	-14.7 -7.4 -3.5 0.0 1.8 3.8	-14.1 -6.8 -2.9 0.5 2.3 4.3	-14.5 -7.1 -3.2 0.3 2.1 4.2	-13.9 -6.6 -2.7 0.8 2.6 4.6	-13.7 -6.3 -2.4 1.1 2.9 4.9
4H	2H 3H 4H 6H 8H 12H	-11.3 -5.3 -1.9 1.7 3.6 5.6	-10.7 -4.8 -1.5 2.0 3.9 5.9	-11.0 -4.9 -1.5 2.1 4.0 6.0	-10.5 -4.5 -1.1 2.4 4.2 6.3	-10.2 -4.2 -0.8 2.8 4.6 6.7	-11.6 -5.1 -1.4 2.0 3.8 5.9	-11.1 -4.6 -1.0 2.3 4.1 6.2	-11.3 -4.8 -1.0 2.4 4.3 6.4	-10.8 -4.3 -0.7 2.7 4.5 6.6	-10.4 -4.0 -0.4 3.1 4.9 7.0
8H	4H 6H 8H 12H	-0.3 3.3 5.3 7.5	-0.0 3.5 5.5 7.6	0.1 3.8 5.8 7.9	0.3 4.0 5.9 8.1	0.7 4.4 6.4 8.6	-0.0 3.5 5.5 7.7	0.2 3.7 5.7 7.9	0.4 4.0 6.0 8.2	0.6 4.2 6.1 8.3	1.0 4.6 6.6 8.8
12H	4H 6H 8H	0.2 3.9 6.0	0.4 4.1 6.1	0.6 4.4 6.5	0.8 4.5 6.6	1.3 5.0 7.1	0.4 4.1 6.2	0.7 4.3 6.3	0.9 4.5 6.6	1.1 4.7 6.8	1.5 5.2 7.3
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1. S = 1. S = 2.	5H	+0.9 / -0.3 +1.9 / -0.6 +3.1 / -0.8				+1.3 / -0.4 +2.7 / -0.7 +4.2 / -1.0					
Standard Correct Summa	tion and	referring to 1900lm Total Luminous Flux									

