



DIMENSIONS

2.35in (60mm)



BLACK FOSTER SURF 15 UL SPOT 3000K WTMG
U3206111WTMG
Textured white-Metallized gold
SURFACE
LIGHT SOURCE
LED
3150 Lm
3000 K
MacAdam Step 3
CRI>90
31.5 W
700 mA
L80B10 >60.000h
LIGHTING FIXTURE PHOTOMETRIC DATA
90%
2835 Lm
19°
LIGHTING FIXTURE ELECTRICAL DATA
Included: ERP-PSB series or similar
37,00 W
50/60 Hz
0-10V / TRIAC/ELV dimming only at 120V
- 1017, 11.11.10,722, damning only de 1207
OTHER DATA
DAMP
Included. For octogonal Junction box
Textured white. Other finishing, please consult

PRODUCT

AWARDS





Black Foster Surface is the product that transfers the claimed effect "The Invisible Black" to a linear system in surface application. Black Foster has a very discrete presence in the interior design due to its reduced dimensions and its extremely low glare helping the piece not to gain much prominence.

6.48 lb | 2940 gr

Ø5.04x28.74 in | Ø128x730 mm

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

Packaged weight

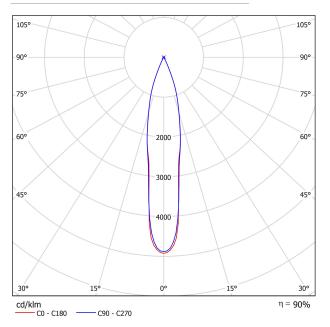
Materials

Packaging dimensions

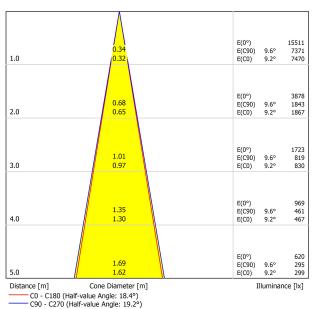




POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Ceiling		70	70	50	50	30	70	70	50	50	30
Walls		50	30	50	30	30	50	30	50	30	30
Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H 3H 4H 6H 8H 12H	2.1 5.6 7.6 9.8 11.0 12.4	2.8 6.2 8.2 10.4 11.5 12.9	2.4 5.9 7.9 10.2 11.3 12.7	3.0 6.5 8.4 10.6 11.8 13.2	3.2 6.7 8.7 10.9 12.1 13.5	3.0 6.9 8.7 11.0 12.2 13.7	3.7 7.5 9.3 11.5 12.8 14.2	3.2 7.2 9.0 11.3 12.6 14.0	3.8 7.7 9.6 11.8 13.0 14.5	4.0 8.0 9.8 12.1 13.3 14.8
4H	2H 3H 4H 6H 8H 12H	3.5 7.2 9.3 11.6 12.8 14.3	4.1 7.7 9.7 12.0 13.1 14.6	3.8 7.6 9.7 12.0 13.2 14.7	4.3 8.0 10.1 12.3 13.5 15.0	4.6 8.3 10.4 12.7 13.9 15.4	4.1 8.1 10.1 12.6 13.9 15.4	4.6 8.6 10.5 12.9 14.2 15.7	4.4 8.4 10.5 13.0 14.3 15.9	4.9 8.9 10.9 13.3 14.6 16.1	5.2 9.2 11.3 13.0 15.0
8H	4H 6H 8H 12H	10.3 12.7 14.2 15.8	10.6 13.0 14.4 16.0	10.7 13.2 14.6 16.3	11.0 13.4 14.8 16.4	11.4 13.8 15.3 16.9	10.9 13.5 15.1 16.8	11.2 13.8 15.2 17.0	11.3 14.0 15.5 17.3	11.6 14.2 15.7 17.4	12. 14. 16. 17.
12H	4H 6H 8H	10.6 13.1 14.7	10.8 13.3 14.8	11.0 13.6 15.1	11.2 13.7 15.3	11.6 14.2 15.8	11.1 13.8 15.4	11.4 14.0 15.6	11.5 14.3 15.9	11.8 14.4 16.1	12. 14. 16.
Variation of t	he observe	r position	for the lun	ninaire dist	ances S						
S = 1.0H S = 1.5H S = 2.0H		+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5				+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5					
Standard Correc Summa	tion and	referring to 3150lm Total Luminous Flux									

