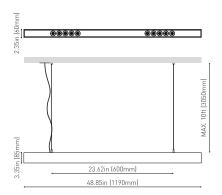




DIMENSIONS



| Name | BLACK FOSTER SUSP 1200 UL SPOT DIM ON BOARD 3000K NTMG | | | | | |
|--|--|--|--|--|--|--|
| Reference | U3211151NTMG | | | | | |
| Color | Textured black-Metallized gold | | | | | |
| Category | SUSPENSION | | | | | |
| | | | | | | |
| | LIGHT SOURCE | | | | | |
| Туре | LED | | | | | |
| Gross luminous flux | | | | | | |
| Color temperature | | | | | | |
| Chromatic stability | | | | | | |
| Color Rendering Index | CRI>90 | | | | | |
| Power | 21 W | | | | | |
| Current | 700 mA | | | | | |
| LED lifespan | L80B10 >60.000h | | | | | |
| Lighting efficiency Delivered luminous flux Light beam angle | 90% 1890 Lm 19° | | | | | |
| | LIGHTING FIXTURE ELECTRICAL DATA | | | | | |
| Driver | Included: ERP-PSB series or similar | | | | | |
| Power values of the system | 24,00 W | | | | | |
| Frequency | 50/60 Hz | | | | | |
| Dimming | DIM on Board | | | | | |
| | OTHER DATA | | | | | |
| Environmental location | DAMP | | | | | |
| Cord Length | MAX. 3.05 m | | | | | |
| Fast adjustment tensioner | Yes | | | | | |
| Weight | 7.18 lb 3255 gr | | | | | |
| Packaged weight | 9.85 lb 4470 gr | | | | | |
| | | | | | | |

PRODUCT







Black Foster Suspension is the product that transfers the claimed effect "The Invisible Black" to a linear suspended system. It is composed by a series of modules which combine light emisions with dark segments. Nevertheless, wether if it is On or Off, Black Foster always preserves the aesthetic of a perfect dark line.

Ø6.10x50.00 in | Ø155x1270 mm

Aluminium - Acrylonitrile Butadiene Styrene - Polycarbonate

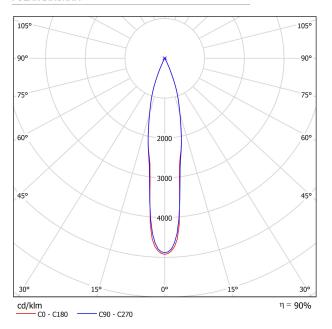
Packaging dimensions

Materials

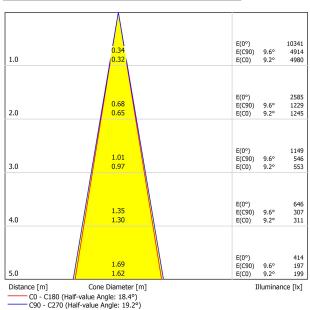




POLAR DIAGRAM



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 S X | Size Y | Viewing direction at right angles to lamp axis | | | | Viewing direction parallel to lamp axis | | | | | |
| 2H | 2H 3H 4H 6H 8H 12H | -1.1 2.4 4.4 6.6 7.8 9.2 | -0.4 3.0 5.0 7.2 8.3 9.6 | -0.8 2.7 4.7 7.0 8.1 9.5 | -0.2 3.3 5.2 7.4 8.6 9.9 | -0.0 3.5 5.5 7.7 8.9 10.3 | -0.2 3.7 5.5 7.8 9.0 10.5 | 0.4 4.3 6.1 8.3 9.5 10.9 | 0.0 4.0 5.8 8.1 9.4 10.8 | 0.6 4.5 6.4 8.6 9.8 11.2 | 0.8 4.8 6.6 8.9 10.1 |
| 4H | 2H 3H 4H 6H 8H 12H | 0.3 4.0 6.1 8.4 9.6 | 0.9 4.5 6.5 8.8 9.9 | 0.6 4.4 6.5 8.8 10.0 | 1.1 4.8 6.9 9.1 10.3 11.8 | 1.4 5.1 7.2 9.5 10.7 12.2 | 0.9 4.9 6.9 9.3 10.7 12.2 | 1.4 5.4 7.3 9.7 11.0 | 1.2 5.2 7.3 9.7 11.1 | 1.7 5.7 7.7 10.1 11.4 12.9 | 1.9 6.0 8.0 10. 11. |
| 8H | 4H 6H 8H 12H | 7.1 9.5 11.0 12.6 | 7.4 9.8 11.1 12.8 | 7.5 10.0 11.4 13.1 | 7.8 10.2 11.6 13.2 | 8.2 10.6 12.1 13.7 | 7.7 10.3 11.8 13.6 | 8.0 10.5 12.0 13.7 | 8.1 10.8 12.3 14.1 | 8.4 11.0 12.5 14.2 | 8.8 11. 12. 14. |
| 12H | 4H 6H 8H | 7.3 9.9 11.4 | 7.6 10.1 11.6 | 7.8 10.4 11.9 | 8.0 10.5 12.1 | 8.4 11.0 12.6 | 7.9 10.6 12.2 | 8.1 10.8 12.4 | 8.3 11.0 12.7 | 8.5 11.2 12.9 | 9.0 11. 13. |
| ariation of th | he observe | r position | for the lun | ninaire dist | ances S | | | | | | |
| S = 1. | = 1.0H | | | | +0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5 | | | | | | |
| Standard table Correction Summand | | | | | | | | | | | |

