

LXB2-D

~14° diffused spot beam optimized for CREE XB-D. 14.6 mm high assembly with installation tape.

SPECIFICATION:

| | |
|----------------|-----------|
| Dimensions | Ø 21.6 mm |
| Height | 14.6 mm |
| Fastening | tape |
| ROHS compliant | yes ⓘ |



MATERIALS:

| Component | Type | Material | Colour | Finish |
|---------------|-------------|--------------|--------|--------|
| LXP2-D | Single lens | PMMA | clear | |
| LXB2-LH1-TAPE | Holder | PC | black | |
| HEIDI-TAPE | Tape | Acrylic foam | black | |

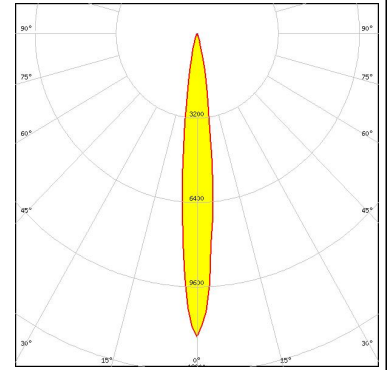
ORDERING INFORMATION:

| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| CA12665_LXB2-D | Single lens | 1680 | | 112 | 9.4 |
| » Box size: 480 x 280 x 300 mm | | | | | |

OPTICAL RESULTS (MEASURED):



LED XB-D
FWHM / FWTM 12.0° / 26.0°
Efficiency 80 %
Peak intensity 11.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED XB-H
FWHM / FWTM 12.0° / 25.0°
Efficiency 86 %
Peak intensity 13.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

