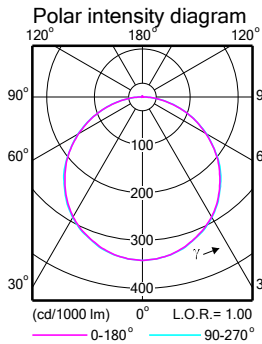


RC048B LED32S 840 1xLED

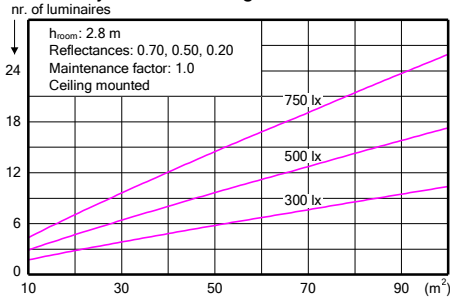
1 x 3200 lm



Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

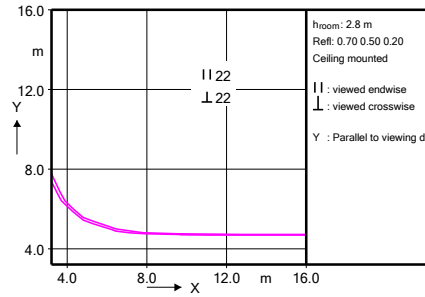
CIE flux code 46 78 95 100 100

UGR_{cen} (4Hx8H, 0.25H) 21

Quantity estimation diagram**Utilisation factor table**

| Room Index k | Reflectances for ceiling, walls and working plane (CIE) | | | | | | | | | |
|--------------|---|------|------|------|------|------|------|------|------|------|
| | 0.80 | 0.80 | 0.70 | 0.70 | 0.70 | 0.70 | 0.50 | 0.50 | 0.30 | 0.30 |
| 0.60 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 0.80 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 1.00 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 1.25 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 1.50 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 2.00 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 2.50 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 3.00 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 4.00 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |
| 5.00 | 0.80 | 0.50 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.30 | 0.10 |

Ceiling mounted

UGR diagram**Luminance Table**

| Plane | 0.0 | 45.0 | 90.0 |
|-------|------|------|------|
| Cone | | | |
| 45.0 | 3380 | 3379 | 3438 |
| 50.0 | 3350 | 3333 | 3379 |
| 55.0 | 3284 | 3276 | 3297 |
| 60.0 | 3208 | 3207 | 3240 |
| 65.0 | 3126 | 3109 | 3154 |
| 70.0 | 3029 | 2999 | 3030 |
| 75.0 | 2849 | 2844 | 2879 |
| 80.0 | 2677 | 2698 | 2719 |
| 85.0 | 2357 | 2377 | 2396 |
| 90.0 | - | - | - |

(cd/m²)

LVC2160365

2019-07-02