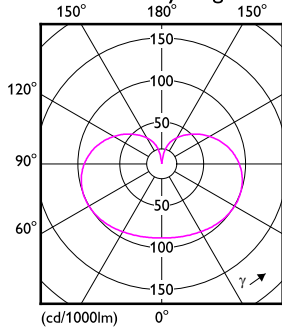


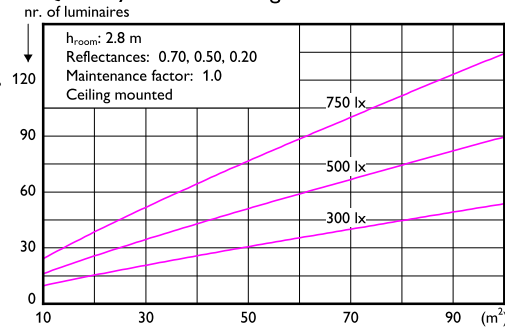
**1 x 9290024001 8W A60 3000K**

1 x 806 lm

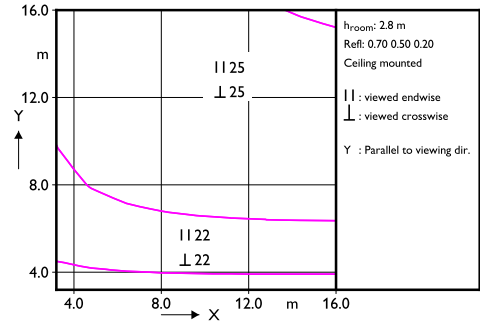
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00  
Service upward 0.39  
Service downward 0.61

CIE flux code 24 49 75 61 100

UGRcen (4Hx8H, 0.25H) 24

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 | 0.00 | 0.00 |
| 0.60         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 0.80         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 1.00         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 1.25         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 1.50         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 2.00         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 2.50         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 3.00         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 4.00         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |
| 5.00         | 0.80                                                        | 0.80 | 0.50 | 0.50 | 0.50 | 0.30 | 0.30 | 0.10 | 0.10 | 0.10 | 0.00 | 0.00 |

Ceiling mounted

Luminance Table

| Plane Cone | 0.0  | 15.0 | 30.0 | 45.0 | 60.0 | 75.0 | 90.0 |
|------------|------|------|------|------|------|------|------|
| 45.0       | 9530 | 8300 | 7677 | 7485 | 7677 | 8300 | 9530 |
| 50.0       | 9419 | 8143 | 7503 | 7308 | 7503 | 8143 | 9419 |
| 55.0       | 9352 | 8027 | 7371 | 7171 | 7371 | 8027 | 9352 |
| 60.0       | 9330 | 7953 | 7278 | 7073 | 7278 | 7953 | 9330 |
| 65.0       | 9341 | 7909 | 7213 | 7003 | 7213 | 7909 | 9341 |
| 70.0       | 9371 | 7880 | 7163 | 6948 | 7163 | 7880 | 9371 |
| 75.0       | 9420 | 7867 | 7128 | 6907 | 7128 | 7867 | 9420 |
| 80.0       | 9486 | 7866 | 7103 | 6876 | 7103 | 7866 | 9486 |
| 85.0       | 9569 | 7876 | 7087 | 6853 | 7087 | 7876 | 9569 |
| 90.0       | 9670 | 7895 | 7079 | 6837 | 7079 | 7895 | 9670 |

(cd/m²)

2020-01-19