



## LUMEN CENTER

### Luminaire

Code ZR368010327  
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 2700K - 103 FT Black

### Measur.

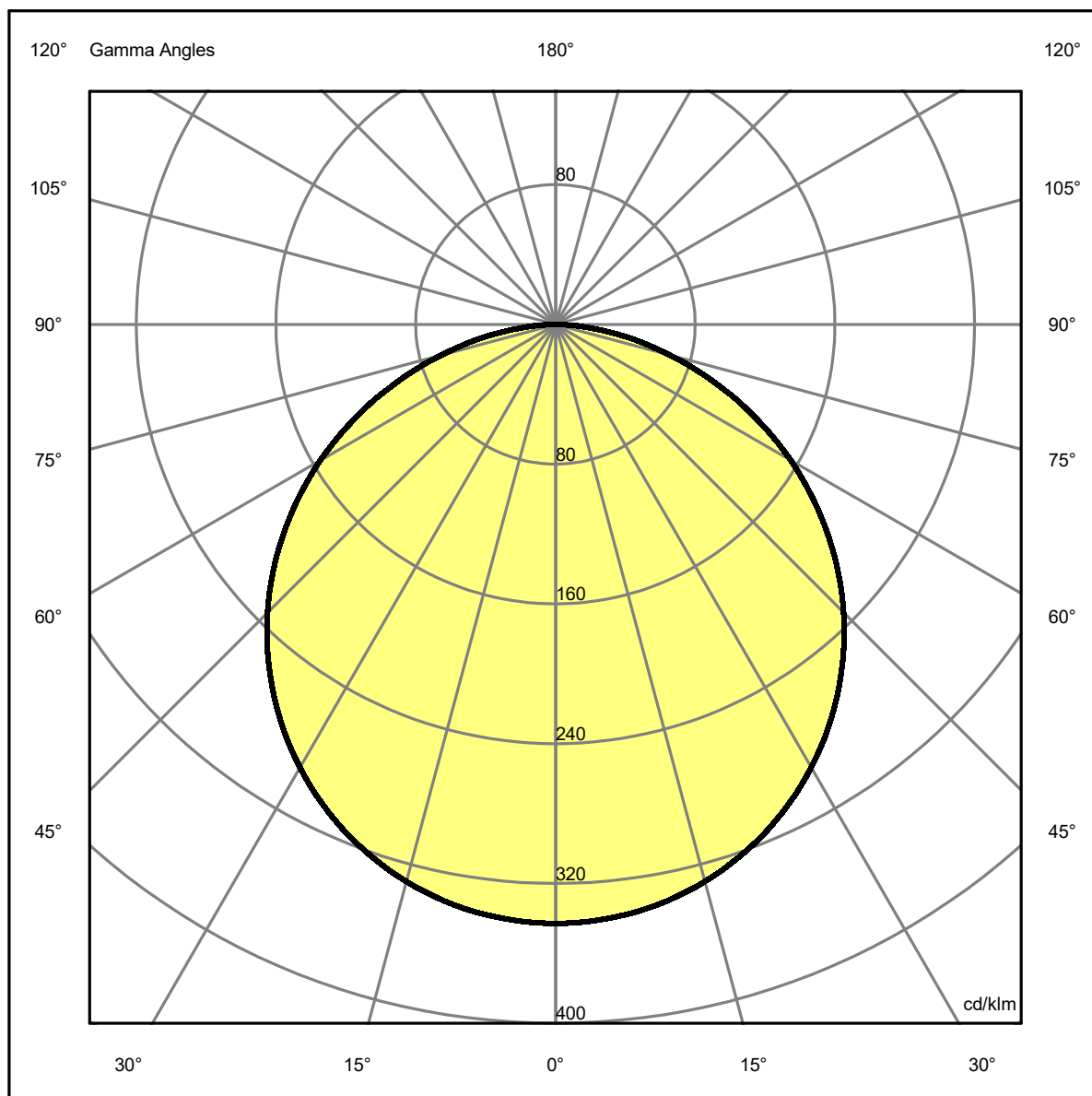
Code 0271FT22  
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 2700K - 103 FT Black

|                |         |                 |               |          |               |                    |         |
|----------------|---------|-----------------|---------------|----------|---------------|--------------------|---------|
| Luminaire Flux | 6360 lm | Luminaire Power | 102.0 W       | Efficacy | 62.355 lm/W   | Efficiency         | 100.00% |
| Source Flux    | 6360 lm | Maximum value   | 342.75 cd/klm | Position | C=0.00 G=0.00 | CG Rotosymmetrical |         |

Diam=800mm

C Halfplanes

180.0 ————— 0.0



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# **Measurem.**

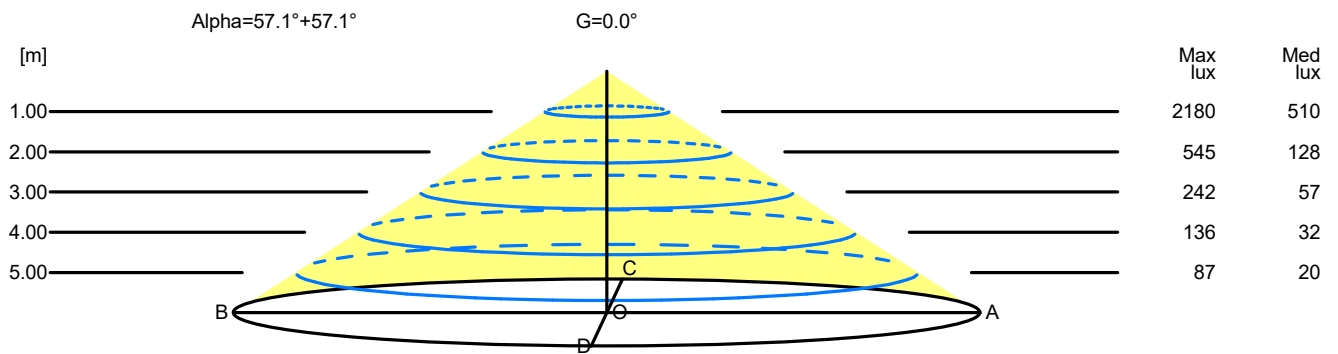
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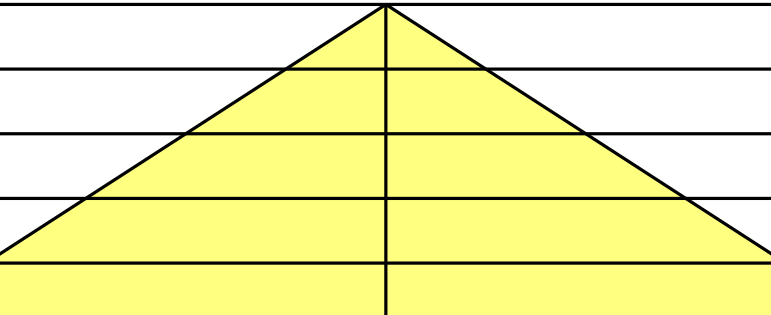
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Width at 50.00 % of Max Intensity

|      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|
| H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 |
| OA   | 1.55 | 3.09 | 4.64 | 6.19 | 7.74 | OC   | 1.55 | 3.09 | 4.64 | 6.19 | 7.74 |
| OB   | 1.55 | 3.09 | 4.64 | 6.19 | 7.74 | OD   | 1.55 | 3.09 | 4.64 | 6.19 | 7.74 |

|    | 0       | 5       | 15      | 25      | 35      | 45      | 55      | 65     | 75     | 85     |
|----|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| OA | 2179.99 | 2170.99 | 2099.14 | 1957.59 | 1750.70 | 1483.71 | 1163.41 | 804.57 | 431.27 | 110.60 |
| OB | 2179.99 | 2170.99 | 2099.14 | 1957.59 | 1750.70 | 1483.71 | 1163.41 | 804.57 | 431.27 | 110.60 |
| OC | 2179.99 | 2170.99 | 2099.14 | 1957.59 | 1750.70 | 1483.71 | 1163.41 | 804.57 | 431.27 | 110.60 |
| OD | 2179.99 | 2170.99 | 2099.14 | 1957.59 | 1750.70 | 1483.71 | 1163.41 | 804.57 | 431.27 | 110.60 |



| H[m] | D[m]  | Max lux | Med lux | Alpha=57.1°+57.1°                                                                    | G=0.0 |  |
|------|-------|---------|---------|--------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
| 1.00 | 3.09  | 2180    | 510     |  |       |                                                                                       |
| 2.00 | 6.19  | 545     | 128     |                                                                                      |       |                                                                                       |
| 3.00 | 9.28  | 242     | 57      |                                                                                      |       |                                                                                       |
| 4.00 | 12.38 | 136     | 32      |                                                                                      |       |                                                                                       |
| 5.00 | 15.47 | 87      | 20      |                                                                                      |       |                                                                                       |