

## Luminaire

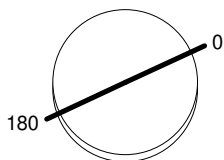
Code 1001060A  
Name VEA F AMBIENCE PLATINUM GREY

## Measurem.

Code FTS2600187  
Name VEA F AMBIENCE PLATINUM GREY

|                                                                                                                      |                   |                 |                |                             |               |                 |                 |
|----------------------------------------------------------------------------------------------------------------------|-------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux                                                                                                       | 700 lm            | Luminaire Power | 13.0 W         | Efficacy                    | 53.846 lm/W   | Efficiency      | 100.00%         |
| Source Flux                                                                                                          | 700 lm            | Maximum value   | 1180.37 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Round Luminaire                                                                                                      |                   | Diam.           | 170 mm         | Height                      | 162 mm        |                 |                 |
| Round Luminous Area                                                                                                  |                   | Diam.           | 100 mm         | Height                      | 0 mm          |                 |                 |
| Horizontal Luminous Area                                                                                             |                   | 0.007854 m2     |                | Emitting area on Plane 180° |               | 0.000000 m2     |                 |
| Emitting area on Plane 0°                                                                                            |                   | 0.000000 m2     |                | Emitting area on Plane 270° |               | 0.000000 m2     |                 |
| Emitting area on Plane 90°                                                                                           |                   | 0.000000 m2     |                | Glare area at 76°           |               | 0.001900 m2     |                 |
| Coordinate system                                                                                                    |                   | CG              |                | Symmetry Type               |               | Rotosymmetrical |                 |
| Date                                                                                                                 |                   | 25-09-2026      |                | Maximum Gamma Angle         |               | 180             |                 |
| Measurement Distance                                                                                                 |                   | 0.00            |                | Measurement Flux            |               | 700 lm          |                 |
| LED Flux=1423lm LED Power=9.3W Eff=49.2% EfcLed=153lm/W EfcLum=53.8lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h |                   |                 |                |                             |               |                 |                 |
| C.I.E.                                                                                                               | 95 99 100 100 100 |                 |                | D DIN 5040                  | A60           |                 |                 |
| F UTE                                                                                                                | 1.00 A            |                 |                | B NBN                       | BZ 1          |                 |                 |

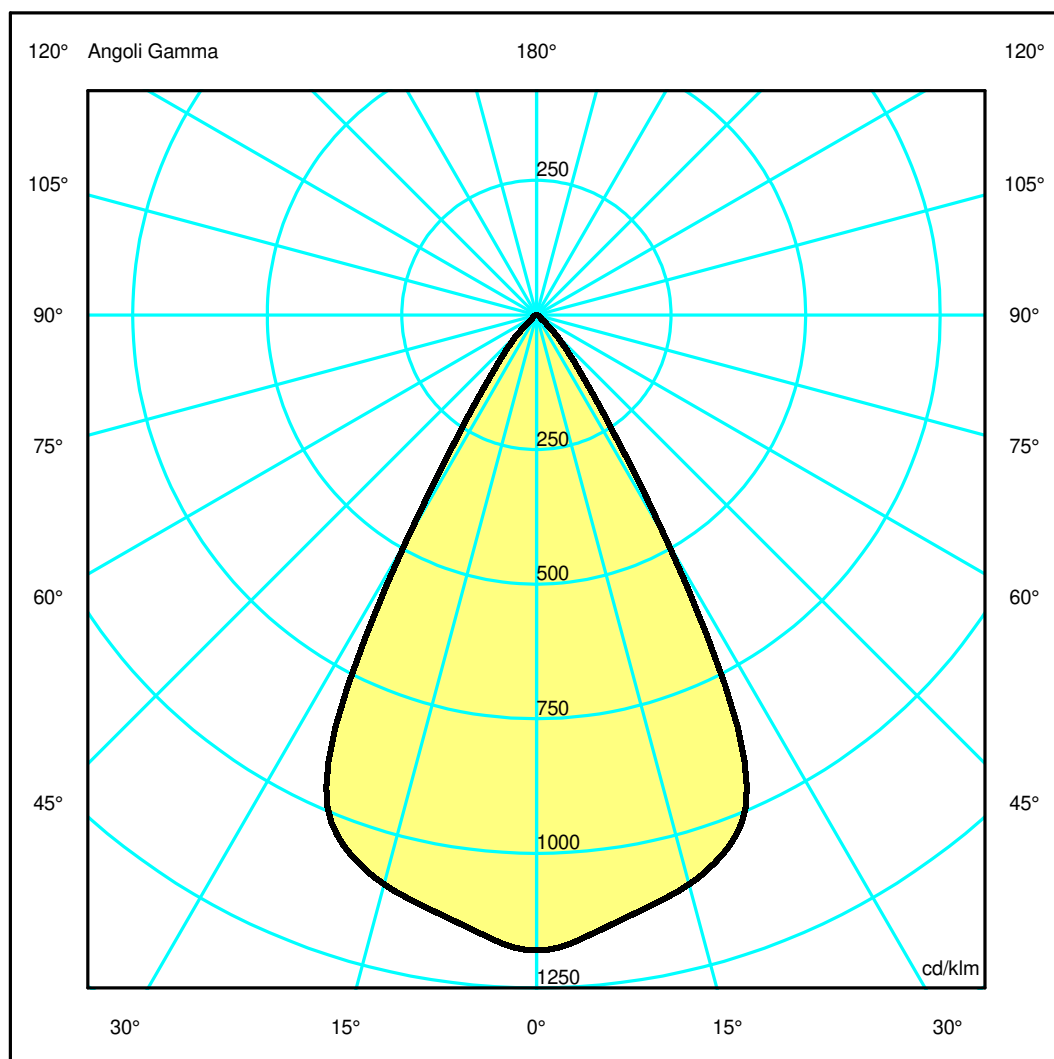
Diam=170mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR100.00 %  
RN 0.00 %



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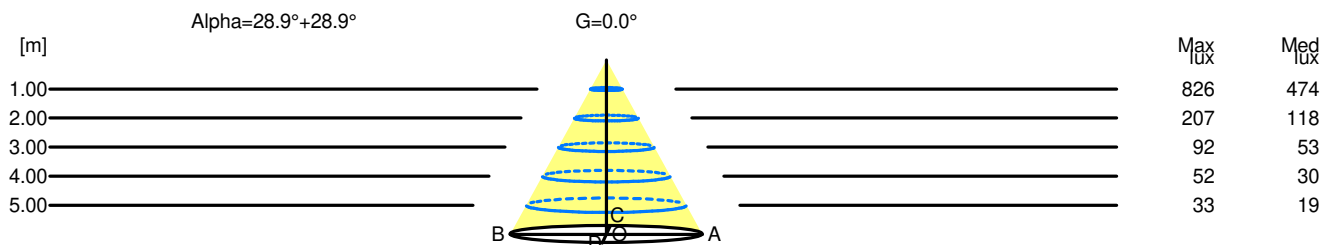
Code FTS2600187  
Name VEA F AMBIENCE PLATINUM GREY

|                                                                                                                      |                   |                 |                |                             |               |                    |         |
|----------------------------------------------------------------------------------------------------------------------|-------------------|-----------------|----------------|-----------------------------|---------------|--------------------|---------|
| Luminaire Flux                                                                                                       | 700 lm            | Luminaire Power | 13.0 W         | Efficacy                    | 53.846 lm/W   | Efficiency         | 100.00% |
| Source Flux                                                                                                          | 700 lm            | Maximum value   | 1180.37 cd/klm | Position                    | C=0.00 G=0.00 | CG Rotosymmetrical |         |
| Round Luminaire                                                                                                      |                   | Diam.           | 170 mm         | Height                      | 162 mm        |                    |         |
| Round Luminous Area                                                                                                  |                   | Diam.           | 100 mm         | Height                      | 0 mm          |                    |         |
| Horizontal Luminous Area                                                                                             |                   | 0.007854 m2     |                | Emitting area on Plane 180° |               | 0.000000 m2        |         |
| Emitting area on Plane 0°                                                                                            |                   | 0.000000 m2     |                | Emitting area on Plane 270° |               | 0.000000 m2        |         |
| Emitting area on Plane 90°                                                                                           |                   | 0.000000 m2     |                | Glare area at 76°           |               | 0.001900 m2        |         |
| Coordinate system                                                                                                    |                   | CG              |                | Symmetry Type               |               | Rotosymmetrical    |         |
| Date                                                                                                                 |                   | 25-09-2026      |                | Maximum Gamma Angle         |               | 180                |         |
| Measurement Distance                                                                                                 |                   | 0.00            |                | Measurement Flux            |               | 700 lm             |         |
| LED Flux=1423lm LED Power=9.3W Eff=49.2% EfcLed=153lm/W EfcLum=53.8lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h |                   |                 |                |                             |               |                    |         |
| C.I.E.                                                                                                               | 95 99 100 100 100 |                 |                | D DIN 5040                  | A60           |                    |         |
| F UTE                                                                                                                | 1.00 A            |                 |                | B NBN                       | BZ 1          |                    |         |

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   | 0.55 | 1.10 | 1.65 | 2.21 | 2.76 | OC   | 0.55 | 1.10 | 1.65 | 2.21 | 2.76 |
| OB   | 0.55 | 1.10 | 1.65 | 2.21 | 2.76 | OD   | 0.55 | 1.10 | 1.65 | 2.21 | 2.76 |

|    |                                |        |        |        |        |       |      |      |      |      |
|----|--------------------------------|--------|--------|--------|--------|-------|------|------|------|------|
|    | Luminous Intensities [ cd/klm] |        |        |        |        |       |      |      |      |      |
|    | 0                              | 5      | 15     | 25     | 35     | 45    | 55   | 65   | 75   | 85   |
| OA | 826.26                         | 808.49 | 766.20 | 640.18 | 135.78 | 33.21 | 6.67 | 4.28 | 1.99 | 0.65 |
| OB | 826.26                         | 808.49 | 766.20 | 640.18 | 135.78 | 33.21 | 6.67 | 4.28 | 1.99 | 0.65 |
| OC | 826.26                         | 808.49 | 766.20 | 640.18 | 135.78 | 33.21 | 6.67 | 4.28 | 1.99 | 0.65 |
| OD | 826.26                         | 808.49 | 766.20 | 640.18 | 135.78 | 33.21 | 6.67 | 4.28 | 1.99 | 0.65 |



| H[m] | D[m] | Max lux | Med lux | Alpha=28.9°+28.9° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.10 | 826     | 474     |                   |       |
| 2.00 | 2.21 | 207     | 118     |                   |       |
| 3.00 | 3.31 | 92      | 53      |                   |       |
| 4.00 | 4.41 | 52      | 30      |                   |       |
| 5.00 | 5.52 | 33      | 19      |                   |       |