

## Luminaire

Code M261060  
Name EVERY 150 TD TR FI LED 3000 2X30°NE/SI

## Measurum.

Code FTS1602423-A  
Name EVERY 150 TD TR FI LED 3000 2X30°NE/SI

|                            |         |                 |                |                             |               |                 |                 |
|----------------------------|---------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux             | 1717 lm | Luminaire Power | 20.0 W         | Efficacy                    | 85.850 lm/W   | Efficiency      | 100.00%         |
| Source Flux                | 1717 lm | Maximum value   | 1109.04 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Round Luminaire            |         | Diam.           | 136 mm         | Height                      | 138 mm        |                 |                 |
| Round Luminous Area        |         | Diam.           | 121 mm         | Height                      | 0 mm          |                 |                 |
| Horizontal Luminous Area   |         |                 | 0.011499 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°           |               |                 | 0.002782 m2     |
| Coordinate system          |         | CG              |                | Symmetry Type               |               | Rotosymmetrical |                 |
| Date                       |         | 06-06-2024      |                | Maximum Gamma Angle         |               | 180             |                 |
| Measurement Distance       |         | 0.00            |                | Measurement Flux            |               | 1717 lm         |                 |

LED Flux=3145lm LED Power=20W Eff=55% EfcLed=157lm/W EfcLum=86lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

C.I.E. 95 100 100 100 100  
F UTE 1.00 A

D DIN 5040  
B NBN

A60  
BZ 1

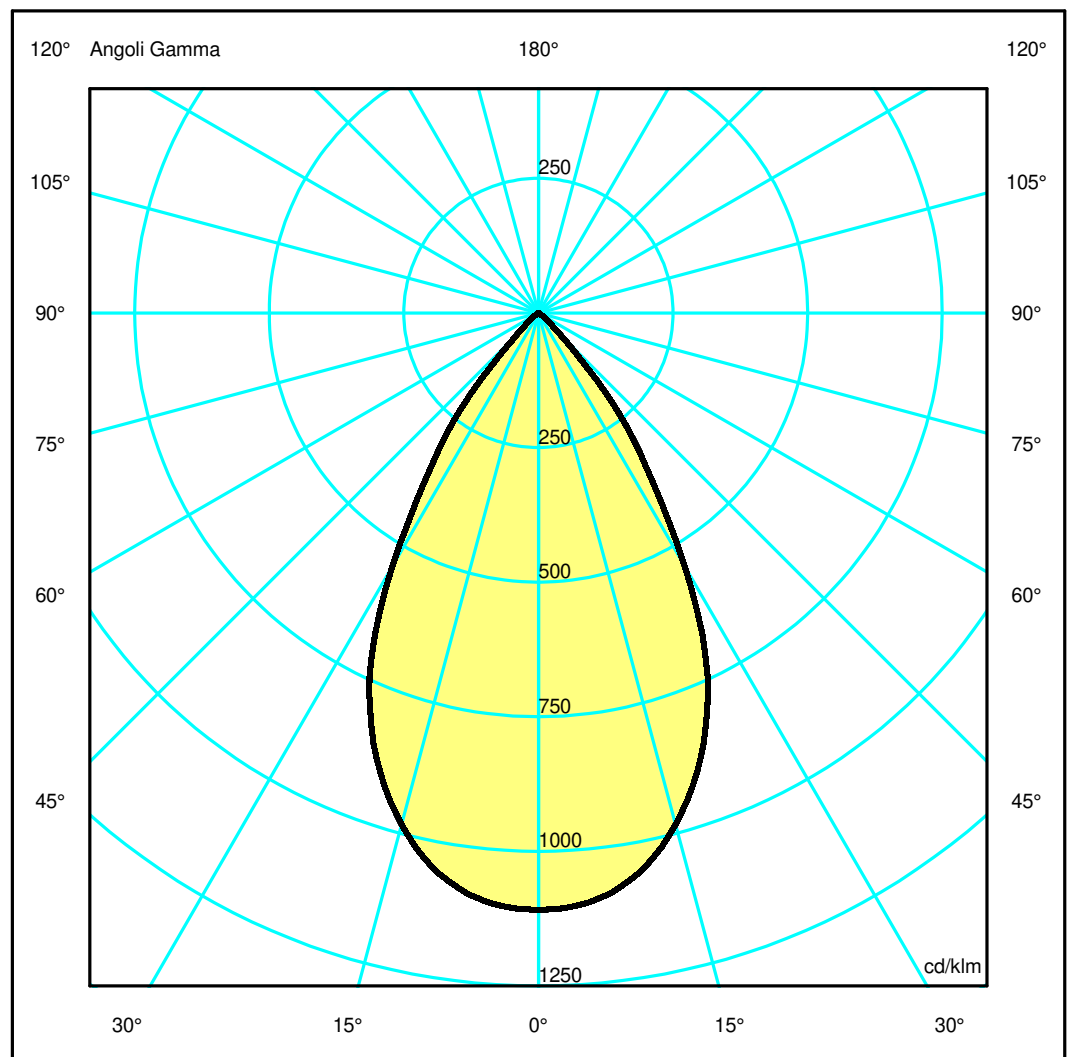
Diam=136mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR100.00 %  
RN 0.00 %



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## Measurement

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Name EVERY 150 TD TR FI LED 3000 2X30°NE/SI

|                            |         |                 |                |                             |               |                 |                 |
|----------------------------|---------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux             | 1717 lm | Luminaire Power | 20.0 W         | Efficacy                    | 85.850 lm/W   | Efficiency      | 100.00%         |
| Source Flux                | 1717 lm | Maximum value   | 1109.04 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Round Luminaire            |         | Diam.           | 136 mm         | Height                      | 138 mm        |                 |                 |
| Round Luminous Area        |         | Diam.           | 121 mm         | Height                      | 0 mm          |                 |                 |
| Horizontal Luminous Area   |         | 0.011499 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°           |               | 0.002782 m2     |                 |
| Coordinate system          |         | CG              |                | Symmetry Type               |               | Rotosymmetrical |                 |
| Date                       |         | 06-06-2024      |                | Maximum Gamma Angle         |               | 180             |                 |
| Measurement Distance       |         | 0.00            |                | Measurement Flux            |               | 1717 lm         |                 |

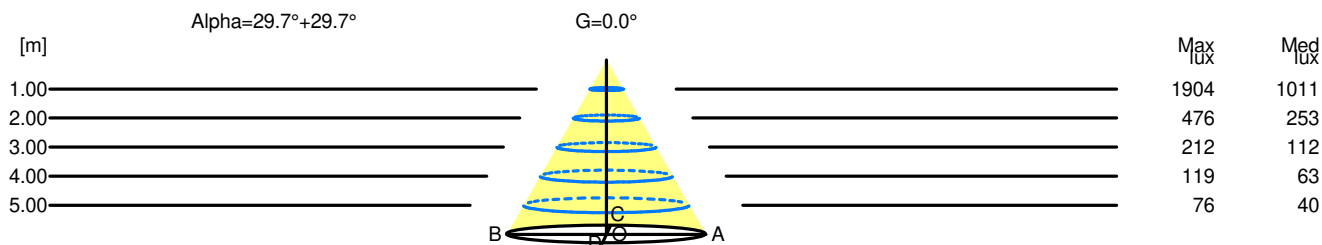
LED Flux=3145lm LED Power=20W Eff=55% EfcLed=157lm/W EfcLum=86lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

|        |                    |            |      |
|--------|--------------------|------------|------|
| C.I.E. | 95 100 100 100 100 | 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   | 0.57 | 1.14 | 1.71 | 2.29 | 2.86 | OC   | 0.57 | 1.14 | 1.71 | 2.29 | 2.86 |
| OB   | 0.57 | 1.14 | 1.71 | 2.29 | 2.86 | OD   | 0.57 | 1.14 | 1.71 | 2.29 | 2.86 |

|    | Luminous Intensities [ cd/klm] |         |         |         |        |        |       |      |      |      |
|----|--------------------------------|---------|---------|---------|--------|--------|-------|------|------|------|
|    | 0                              | 5       | 15      | 25      | 35     | 45     | 55    | 65   | 75   | 85   |
| OA | 1904.21                        | 1885.22 | 1688.40 | 1276.33 | 598.70 | 101.35 | 12.14 | 2.26 | 0.96 | 0.48 |
| OB | 1904.21                        | 1885.22 | 1688.40 | 1276.33 | 598.70 | 101.35 | 12.14 | 2.26 | 0.96 | 0.48 |
| OC | 1904.21                        | 1885.22 | 1688.40 | 1276.33 | 598.70 | 101.35 | 12.14 | 2.26 | 0.96 | 0.48 |
| OD | 1904.21                        | 1885.22 | 1688.40 | 1276.33 | 598.70 | 101.35 | 12.14 | 2.26 | 0.96 | 0.48 |



| H[m] | D[m] | Max lux | Med lux | Alpha=29.7°+29.7° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 1.14 | 1904    | 1011    |                   |       |
| 2.00 | 2.29 | 476     | 253     |                   |       |
| 3.00 | 3.43 | 212     | 112     |                   |       |
| 4.00 | 4.57 | 119     | 63      |                   |       |
| 5.00 | 5.71 | 76      | 40      |                   |       |