

**Luminaire**

Code 1044110A  
Name CASTORE 14 T

**Measurem.**

Code FTS1801500  
Name CASTORE 14 T

|   |           |   |                  |   |                 |   |                 |
|---|-----------|---|------------------|---|-----------------|---|-----------------|
| Luminaire Flux  | 296.18 lm | Luminaire Power                           | 4.00 W           | Efficacy  | 74.04 lm/W      | Efficiency                                | 85.60%          |
| Lamps Flux  | 346.00 lm | Maximum value                             | 86.18 cd/klm     | Position  | C=0.00 G=180.00 | CG  | Rotosymmetrical |
| Round Luminaire<br>Round Luminous Area  |           | Diam.<br>Diam.                            | 140 mm<br>140 mm | Height<br>Height  | 140 mm<br>70 mm |   |                 |
| Horizontal Luminous Area<br>Emitting area on Plane 0°<br>Emitting area on Plane 90° |           | 0.015394 m2<br>0.019600 m2<br>0.000000 m2 |                  | Emitting area on Plane 180°<br>Emitting area on Plane 270°<br>Glare area at 76° |                 | 0.019600 m2<br>0.000000 m2<br>0.022742 m2 |                 |
| Coordinate system<br>Date<br>Measurement Distance                                   |           | CG<br>21-09-2018<br>0.00                  |                  | Symmetry Type<br>Maximum Gamma Angle<br>Measurement Flux                        |                 | Rotosymmetrical<br>180<br>346.00 lm       |                 |

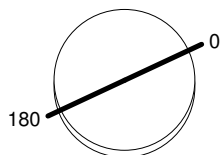
LIGHT SOURCE=LED LSCG 430M 2700K 4W 320lm 33mA Eff=86% CCT=2700K Ra=80

C.I.E. 17 42 70 41 86  
F UTE 0.35 J + 0.50 T

D DIN 5040  
B NBN

C12  
BZ 10 / 0.8 / BZ 9 / 1 / BZ 10

Diam=140mm



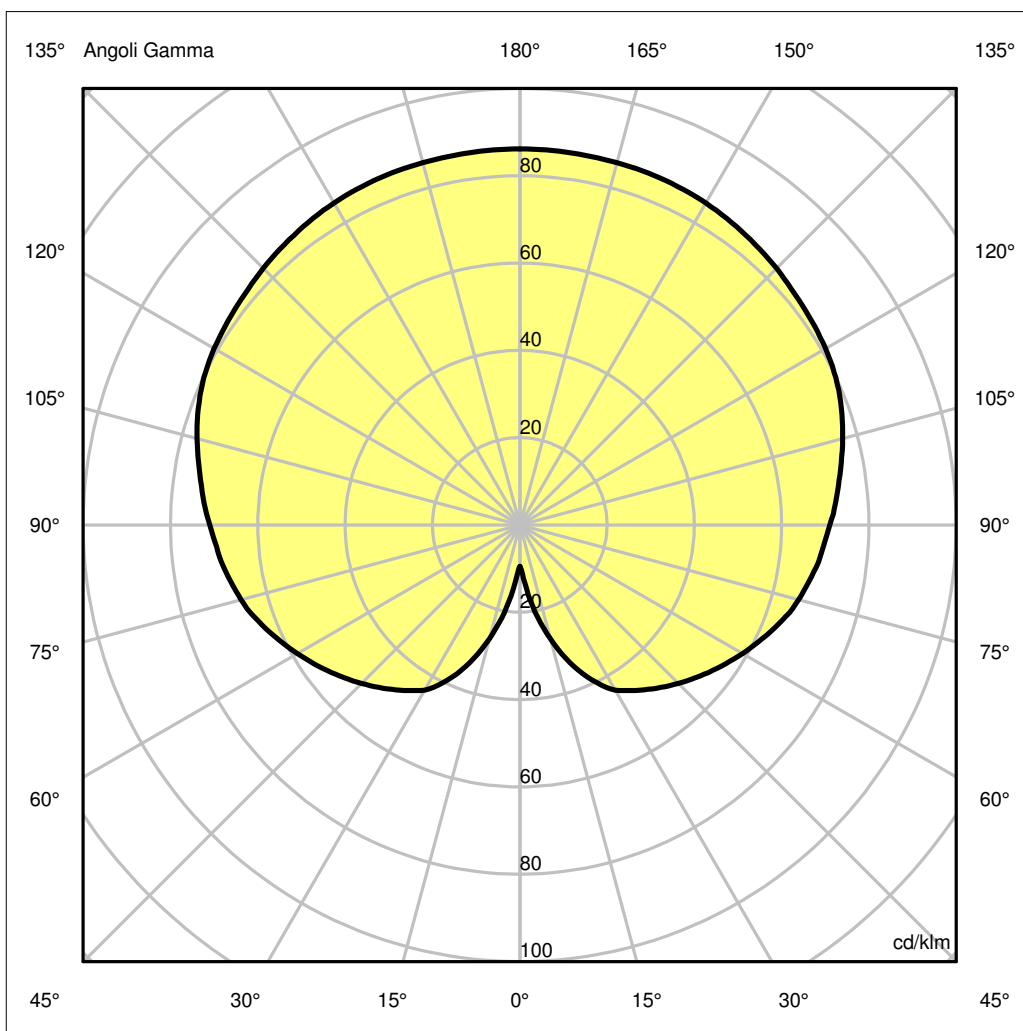
Semipiani C

180.0 ——— 0.0

ULOR 50.24 %

DLOR 35.36 %

RN 58.70 %



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|--|-----------------|-----------------|--------------|-----------------------------|--------------------------------|-----------------|-----------------|
| Luminaire Flux   | 296.18 lm       | Luminaire Power | 4.00 W       | Efficacy                    | 74.04 lm/W                     | Efficiency      | 85.60%          |
| Lamps Flux   | 346.00 lm       | Maximum value   | 86.18 cd/klm | Position                    | C=0.00 G=180.00                | CG              | Rotosymmetrical |
| Round Luminaire  |                 | Diam.           | 140 mm       | Height                      | 140 mm                         |                 |                 |
| Round Luminous Area  |                 | Diam.           | 140 mm       | Height                      | 70 mm                          |                 |                 |
| Horizontal Luminous Area   |                 | 0.015394 m2     |              | Emitting area on Plane 180° |                                | 0.019600 m2     |                 |
| Emitting area on Plane 0°  |                 | 0.019600 m2     |              | Emitting area on Plane 270° |                                | 0.000000 m2     |                 |
| Emitting area on Plane 90°   |                 | 0.000000 m2     |              | Glare area at 76°           |                                | 0.022742 m2     |                 |
| Coordinate system  |                 | CG              |              | Symmetry Type               |                                | Rotosymmetrical |                 |
| Date   |                 | 21-09-2018      |              | Maximum Gamma Angle         |                                | 180             |                 |
| Measurement Distance   |                 | 0.00            |              | Measurement Flux            |                                | 346.00 lm       |                 |
| LIGHT SOURCE=LED LSCG 430M 2700K 4W 320lm 33mA Eff=86% CCT=2700K Ra=80 |                 |                 |              |                             |                                |                 |                 |
| C.I.E.   | 17 42 70 41 86  |                 |              | D DIN 5040                  | C12                            |                 |                 |
| F UTE  | 0.35 J + 0.50 T |                 |              | B NBN                       | BZ 10 / 0.8 / BZ 9 / 1 / BZ 10 |                 |                 |

Apertura a destra non trovata, gamma =0

Apertura a destra non trovata, gamma =0