

## Luminaire

Code AE27200+AE42001  
 Name A. SHARPING 2368.DIR+IND 4X4 940 DM VERY WIDE FLOOD + SCREENS 2368 4X4 WHITE

## Measurement

Code FTS1603115  
 Name A. SHARPING 2368.DIR+IND 4X4 940 DM VERY WIDE FLOOD + SCREENS 2368 4X4 WHITE

|   |                  |                         |               |                             |               |                         |                    |
|---|------------------|-------------------------|---------------|-----------------------------|---------------|-------------------------|--------------------|
| Luminaire Flux  | 8602.51 lm       | Luminaire Power         | 104.00 W      | Efficacy                    | 82.72 lm/W    | Efficiency              | 100.00%            |
| Lamps Flux  | 8602.51 lm       | Maximum value           | 558.89 cd/klm | Position                    | C=0.00 G=1.00 | CG                      | Double Symmetrical |
| Rectangular Luminaire   |                  | Length                  | 2368 mm       | Width                       | 40 mm         | Height                  | 111 mm             |
| Rectangular Luminous Area   |                  | Length                  | 592 mm        | Width                       | 37 mm         | Height                  | 0 mm               |
| Horizontal Luminous Area  |                  | 0.021904 m <sup>2</sup> |               | Emitting area on Plane 180° |               | 0.000000 m <sup>2</sup> |                    |
| Emitting area on Plane 0°   |                  | 0.000000 m <sup>2</sup> |               | Emitting area on Plane 270° |               | 0.000000 m <sup>2</sup> |                    |
| Emitting area on Plane 90°  |                  | 0.000000 m <sup>2</sup> |               | Glare area at 76°           |               | 0.005299 m <sup>2</sup> |                    |
| Coordinate system   |                  | CG                      |               | Symmetry Type               |               | Double Symmetrical      |                    |
| Date  |                  | 17-07-2017              |               | Maximum Gamma Angle         |               | 180                     |                    |
| Measurement Distance  |                  | 0.00                    |               | Measurement Flux            |               | 8602.51 lm              |                    |
| LED Flux=11390lm LED Power=95W Eff=76% EfcLed=120lm/W EfcLum=83lm/W Ra=90 SDCM=2 L90(20K)=118000h |                  |                         |               |                             |               |                         |                    |
| C.I.E.  | 97 99 100 40 100 |                         |               | D DIN 5040                  |               | D62                     |                    |
| F UTE   | 0.40 A + 0.60 T  |                         |               | B NBN                       |               | BZ 1                    |                    |

2368mm x 40mm



Semipiani C

180.0 ——— 0.0  
 270.0 - - - - 90.0

ULOR 60.21 %

DLOR 39.79 %

RN 60.21 %



