

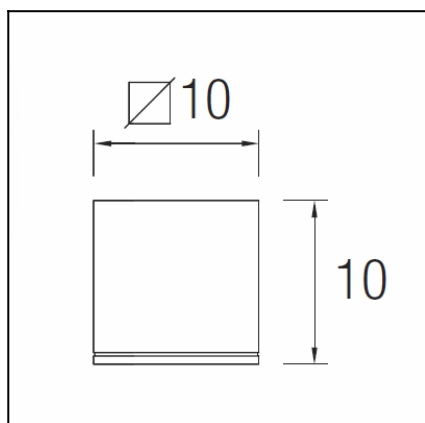
OUT 

AFRODITA

15-9680-34-37



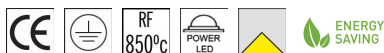
The photograph may not match the reference exactly. Please read the product description to identify the finish.



Download photometric file .ldt /.ies

TECHNICAL CHARACTERISTICS

Type:	Ceiling fixture
IP Protection degrees:	IP65
IK Protection degrees:	IK04
Bulb:	4 x LED Cree. Neutral white - 4000K
Power (W):	9W
Luminous efficacy (Lm/W):	103
CRI:	75
Angle of the optics/Reflector:	20°
Voltage / Frequency:	100-240V/50-60Hz
Warranty (Years):	2
Option to extend the guarantee:	Yes, 5 years
Units per box:	8
Net Weight (Kg):	1.04
EAN:	8435381400446



MATERIALS / FINISHES

Structure material:	Injected aluminium	Diffuser material:	Glass
Structure finish:	Grey	Diffuser finish:	Transparent

GEAR

Multi-voltage electronic gear included (100-240V / 50-60Hz)

Report No.:

Test Time: 2012-12-29 14:50

Luminaire Property

Luminaire Manufacturer: LEDS-C4
Luminaire Category:
Lamp Catalog:
Number of Lamps: 4
Luminous Length (mm): 100
Luminous Height (mm): 8
Current: 0.071 A
Power Factor: 0.947

Luminaire Description: 15-9680
Lamp Description: LED
Lumens per Lamp: 162
Luminous Width (mm): 100
Voltage: 220.2 V
Power: 14.80 W

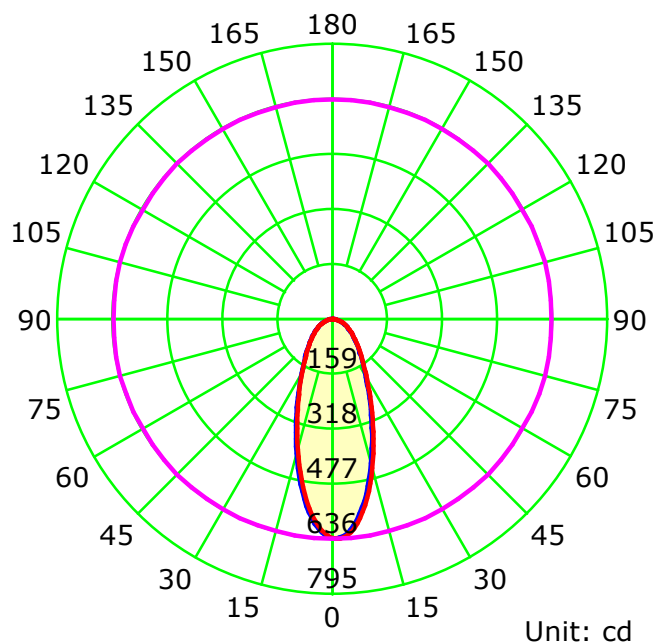
Photometric Results

CIE Class: Direct
Measurement Flux: 563.8 lm
Downward Ratio: 87.00%
Horizontal Diffuse Angle(25%,50%,75%,100%): H66.7,H40.5,H24.4,H1
Vertical Diffuse Angle(25%,50%,75%,100%): V66.7,V40.6,V24.4,V1
Luminaire Efficacy Rating (LER): 38
Max. Intensity: 636.5 cd

Total Rated Lamp Lumens: 648.0 lm
Efficiency: 87.00%
Upward Ratio: 0.00%
Central Intensity: 634.94 cd
Pos of Max. Intensity: H75 V0

Picture Of Luminaire ...

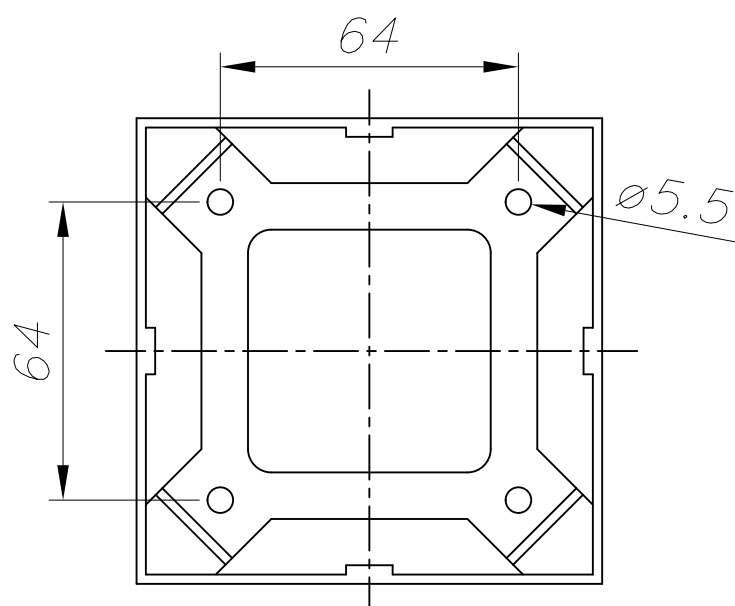
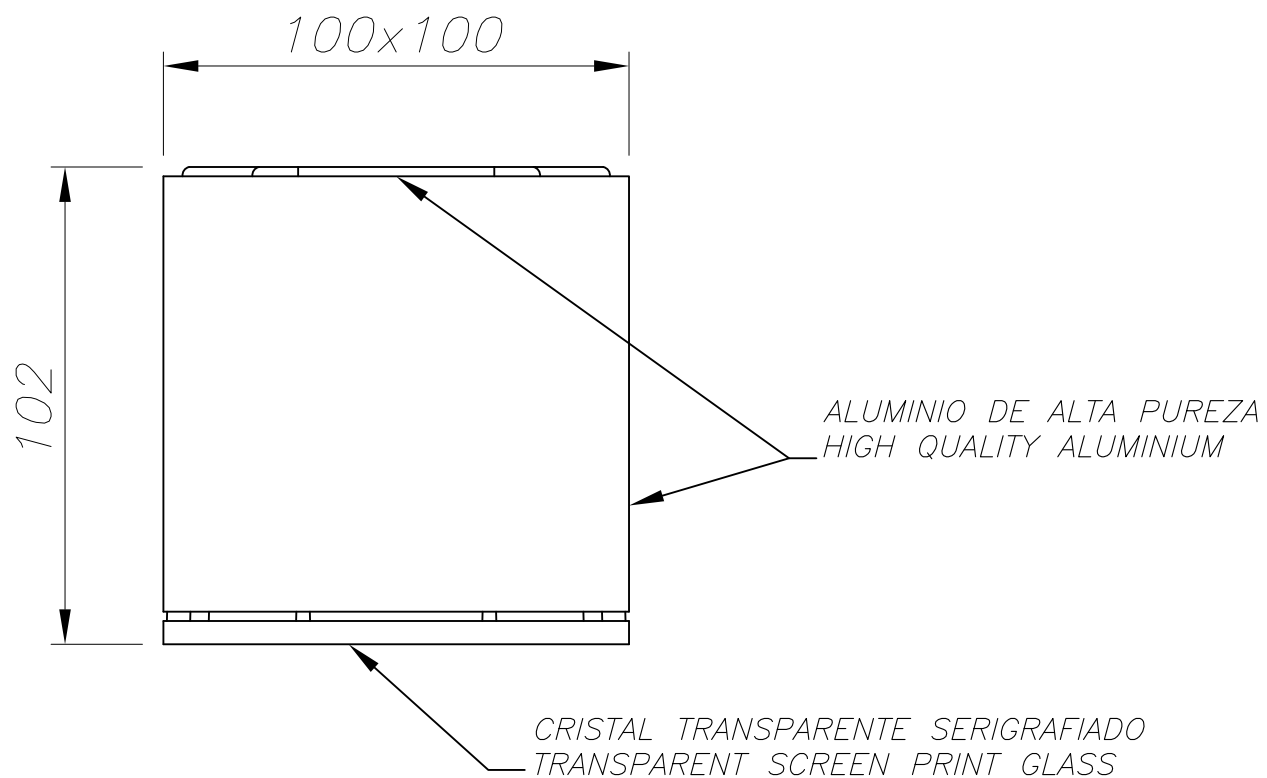
Luminous Intensity Distribution Curve



— C0-C180 — C90-C270 — G0

C Plane (°):0.0-360.0: 15.0
Test Lab: INVENTFINE
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-90.0:1.0
Test Device: GPM-1800B
Distance: 6.443 m
Humidity:
Inspector:



PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE

