



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:	Accessory
IP Protection degrees:	IP54
Warranty (Years):	2
Units per box:	1
EAN:	8435111097069,00



MATERIALS / FINISHES

Structure material: Polycarbonate

Diffuser material: Glass

Structure finish: Grey

Diffuser finish: Partly-sandblasted

Report No.:

Test Time: 2012-9-13 09:44

Luminaire Property

Luminaire Manufacturer: leds-c4
 Luminaire Category: ACT-9172
 Lamp Catalog: CFL
 Number of Lamps: 2
 Luminous Length (mm): 200 mm
 Luminous Height (mm): 120 mm
 Current: 0.197 A
 Power Factor: 0.982

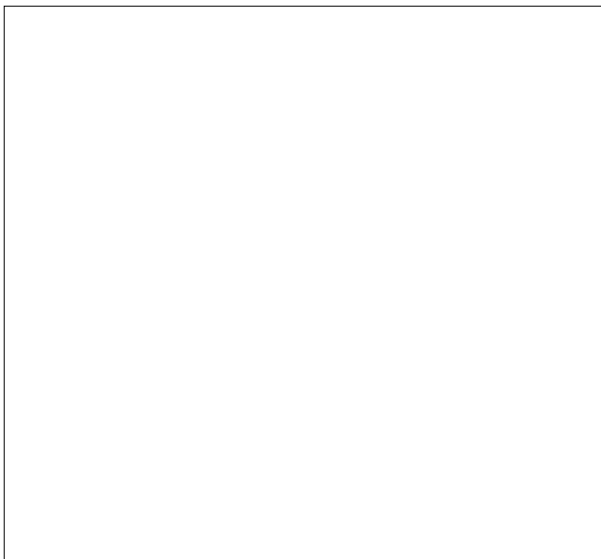
Luminaire Description: ROL
 Lamp Description: G24Q
 Lumens per Lamp: 1200.0 lm
 Luminous Width (mm): 200 mm
 Voltage: 220.8 V
 Power: 42.90 W

Photometric Results

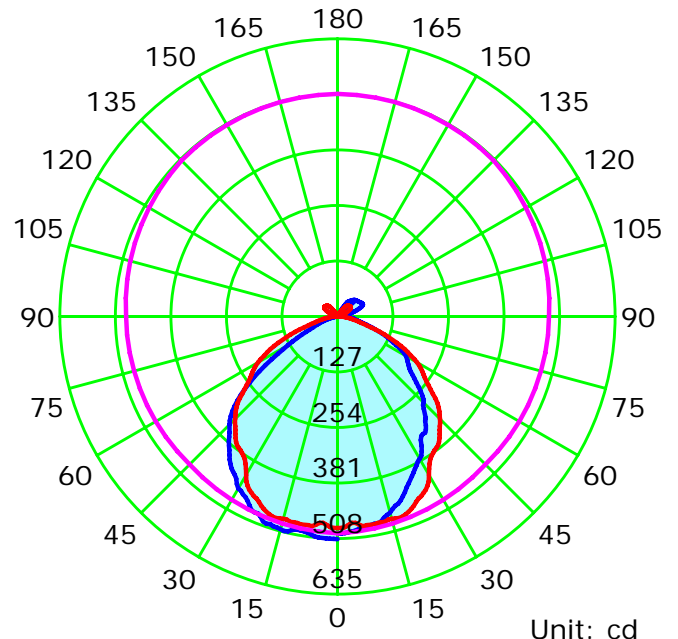
CIE Class: Direct
 Measurement Flux: 1355.4 lm
 Downward Ratio: 51.58%
 Field Angle: H206.5 V152.6
 Luminaire Efficacy Rating (LER): 32
 Max. Intensity: 509.3 cd

Total Rated Lamp Lumens: 2400.0 lm
 Efficiency: 56.48%
 Upward Ratio: 4.90%
 Beam Angle: H101.7 V110.6
 Central Intensity: 495.78 cd
 Pos of Max. Intensity: H180 V0

Picture Of Luminaire



Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 106.1°

— C0-C180 — C90-C270 — G0

C Plane (°):0.0-180.0: 45.0
 Test Lab:
 Test Type: TYPE C
 Temperature:
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1800B
 Distance: 4.755 m
 Humidity:
 Inspector:

