



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
Net Weight (Kg):	0.295
EAN:	8435111097083,00


MATERIALS / FINISHES

Structure material: Polycarbonate

Diffuser material: Glass

Structure finish: Grey

Diffuser finish: Silkscreened

Report No.:

Test Time: 2012-9-13 10:29

Luminaire Property

Luminaire Manufacturer: leds-c4
 Luminaire Category: ACT-9173
 Lamp Catalog: CFL
 Number of Lamps: 2
 Luminous Length (mm): 200 mm
 Luminous Height (mm): 120 mm
 Current: 0.197A
 Power Factor: 0.98

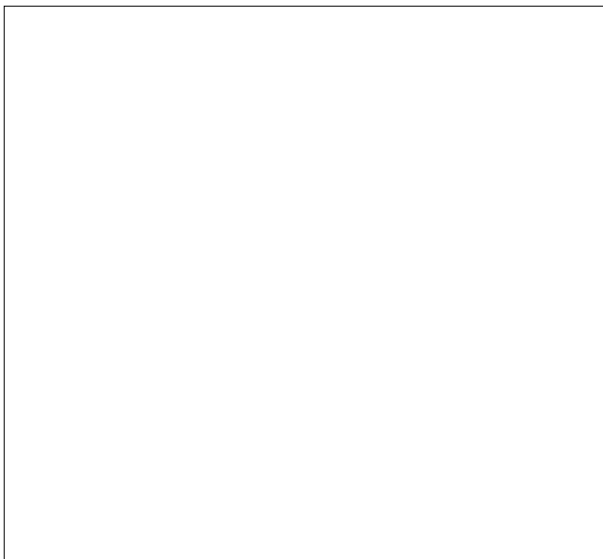
Luminaire Description: ROL
 Lamp Description: G24Q
 Lumens per Lamp: 1200.0 lm
 Luminous Width (mm): 200 mm
 Voltage: 220V
 Power: 42.90 W

Photometric Results

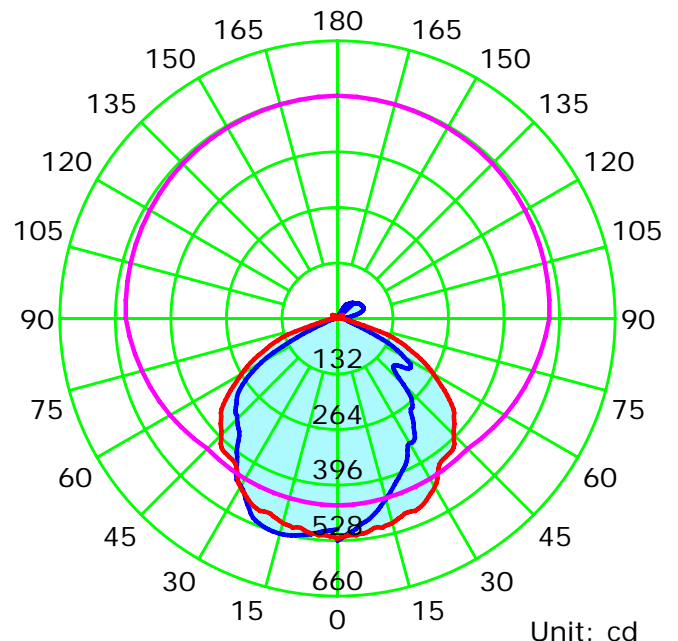
CIE Class: Direct
 Measurement Flux: 1468 lm
 Downward Ratio: 57.94%
 Field Angle: H201.5 V151.9
 Luminaire Efficacy Rating (LER): 34
 Max. Intensity: 529.89 cd

Total Rated Lamp Lumens: 2400.0 lm
 Efficiency: 61.17%
 Upward Ratio: 3.23%
 Beam Angle: H98.0 V120.2
 Central Intensity: 529.13 cd
 Pos of Max. Intensity: H180 V15

Picture Of Luminaire



Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 109.1°

— C0-C180 — C90-C270 — G15

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: