



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:	8435111097052,00


**MATERIALS / FINISHES**

**Structure material:** Polycarbonate

**Diffuser material:** Glass

**Structure finish:** White

**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

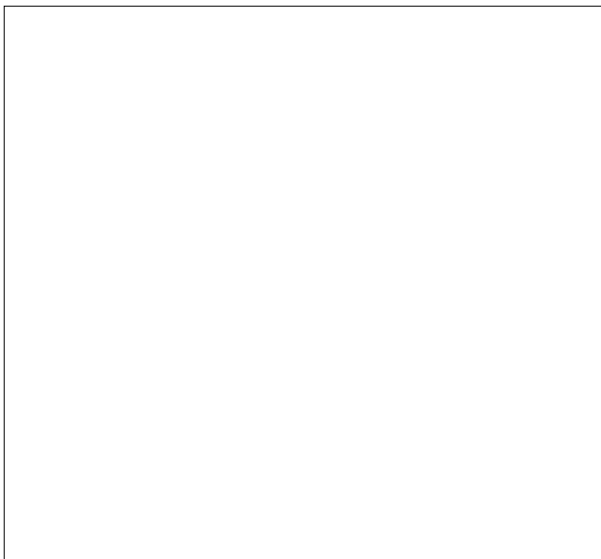
Luminaire Description: ROL  
 Lamp Description: G24Q  
 Lumens per Lamp: 1200.0 lm  
 Luminous Width (mm): 200 mm  
 Voltage: 220.8 V  
 Power: 42.90 W

## Photometric Results

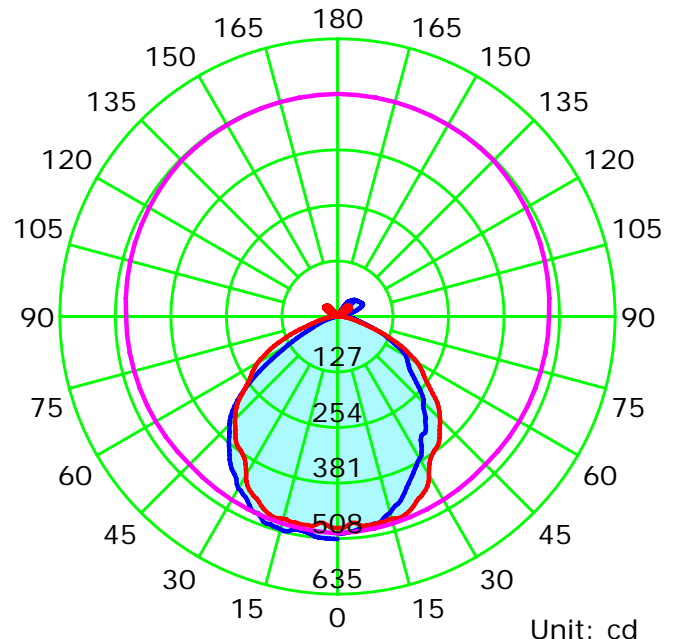
CIE Class: Direct  
 Measurement Flux: 1355.4 lm  
 Downward Ratio: 51.58%  
 Field Angle: H206.5 V152.6  
 Luminaire Efficacy Rating (LER): 32  
 Max. Intensity: 509.3 cd

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:

