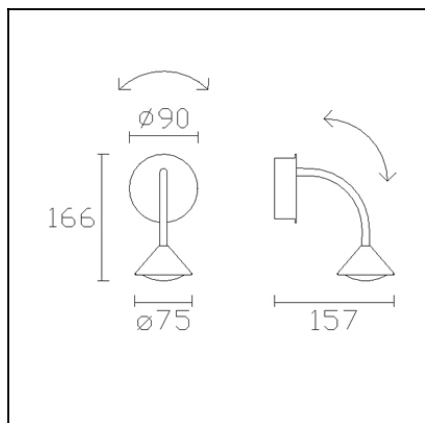




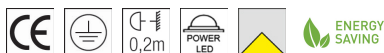
The photograph may not match the reference exactly. Please read the product description to identify the finish.



Download photometric file .ldt /.ies

TECHNICAL CHARACTERISTICS

Type:	Wall fixture
Adjustable 355° on the horizontal axis.	
Adjustable ±180° on the vertical axis	
IP Protection degrees:	IP20
Bulb:	1 x LED Cree. Warm White - 3000K
Power (W):	3
Total power consumption (W):	4.3
Luminous efficacy (Lm/W):	82
CRI:	80
Voltage / Frequency:	100-240V/50-60Hz
Warranty (Years):	2
Units per box:	12
Net Weight (Kg):	0.41
EAN:	8435111097632,00



MATERIALS / FINISHES

Structure material: Steel Polyurethane	Diffuser material: PVC
Structure finish: Matt white	Diffuser finish: Opal

GEAR

Multi-voltage electronic gear included (110-240 V / 50-60 Hz)

Report No.: 05-0486

Test Time: 2012/12/7 18:10

Luminaire Property

Luminaire Manufacturer: LEDS-C4
Luminaire Category: 05-0486
Lamp Catalog: LED
Number of Lamps: 1
Luminous Length (mm): 160 mm
Luminous Height (mm): 165 mm
Current: 0.041 A
Power Factor: 0.452

Luminaire Description: DRACO
Lamp Description: CREE 1X3W
Lumens per Lamp: 480 lm
Luminous Width (mm): 90 mm
Voltage: 221.4 V
Power: 4.10 W

Photometric Results

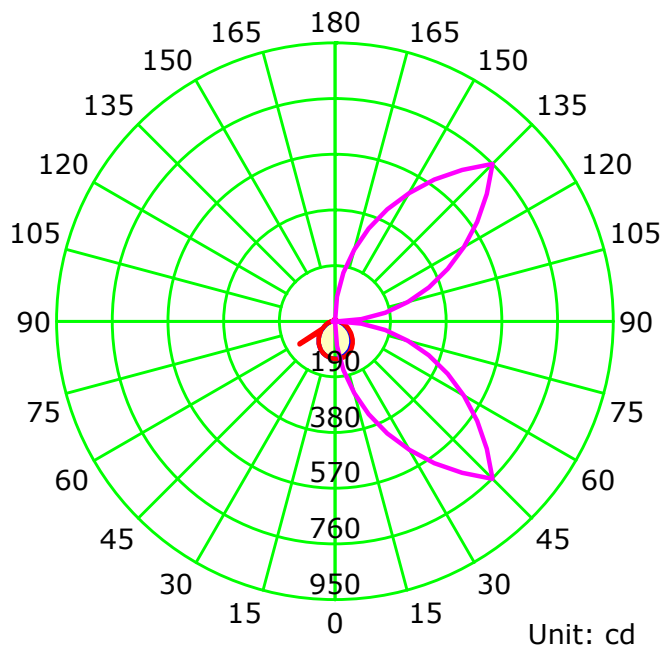
CIE Class: Direct
Measurement Flux: 380.6 lm
Downward Ratio: 74.76%
Field Angle: H167.1 V173.1
Luminaire Efficacy Rating (LER): 93
Max. Intensity: 760 cd

Total Rated Lamp Lumens: 480.0 lm
Efficiency: 79.30%
Upward Ratio: 4.53%
Beam Angle: H104.5 V114.4
Central Intensity: 128.83 cd
Pos of Max. Intensity: H45 V147

Picture Of Luminaire



Luminous Intensity Distribution Curve

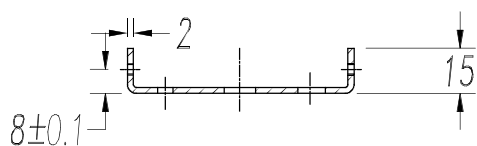
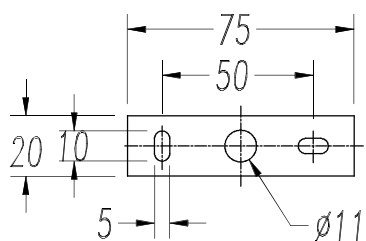
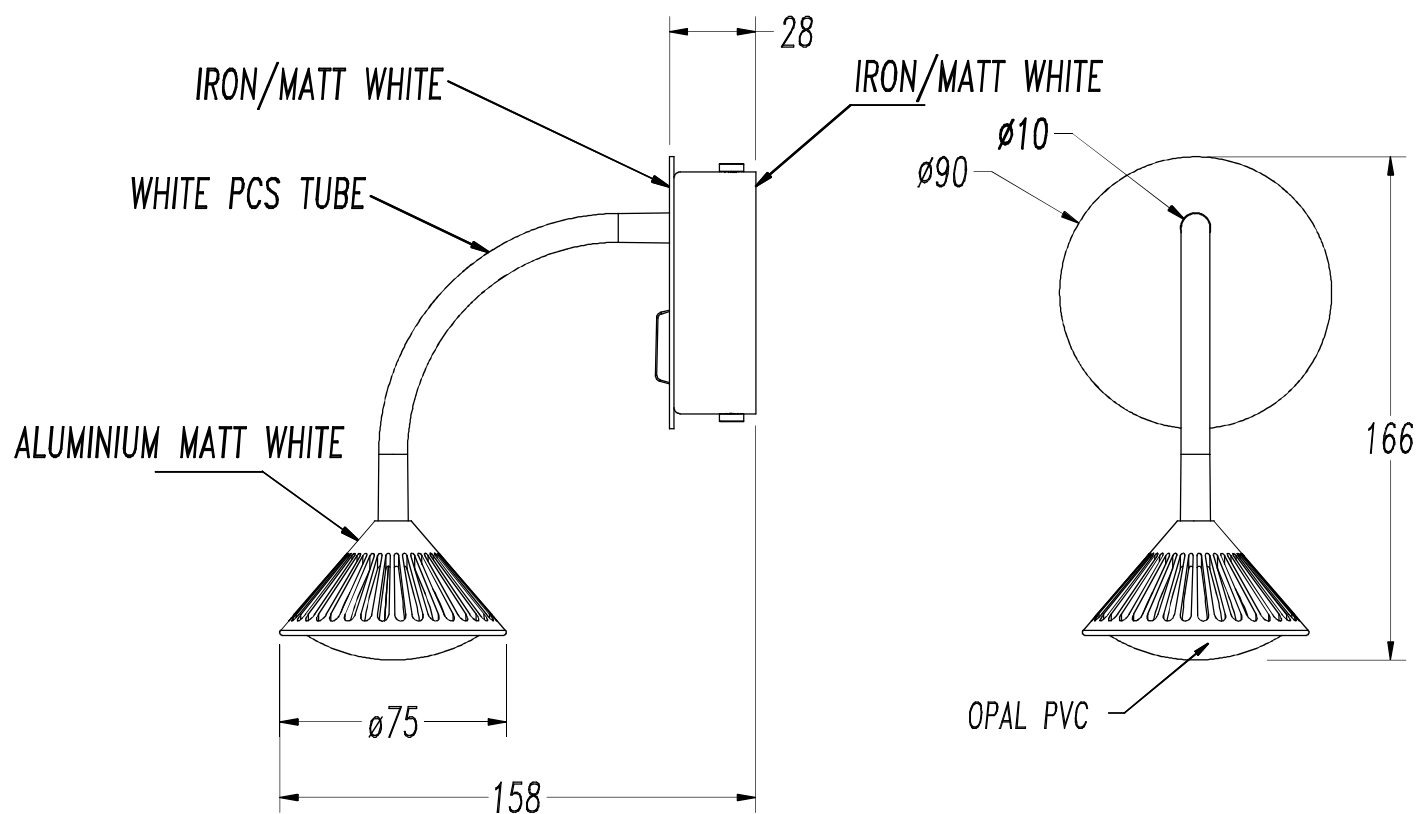


Average Diffuse Angle(50%): 109.4°

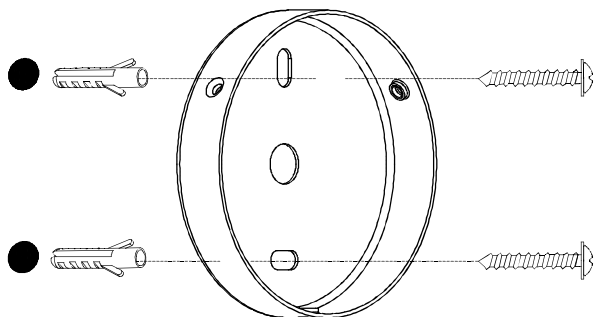
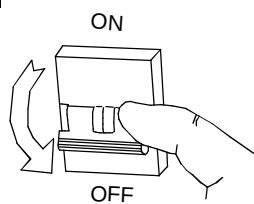
— C0-C180 — C90-C270 — G147

C Plane (°): 0.0-360.0: 45.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

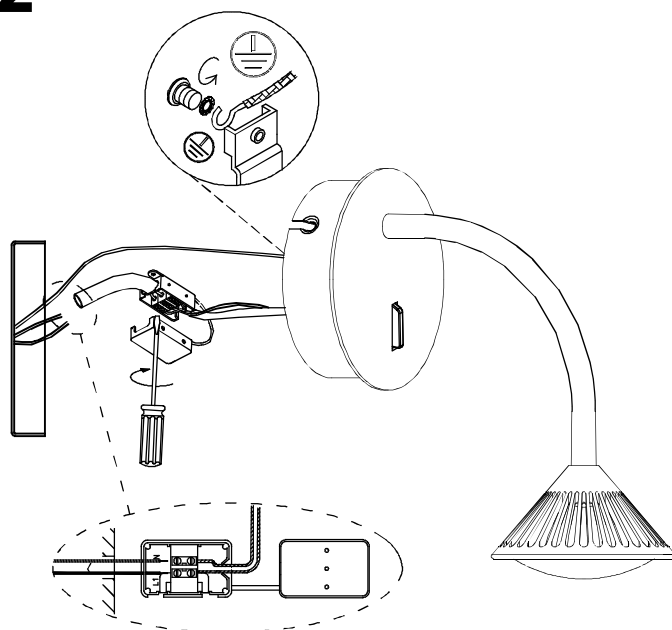
Gamma Plane (°): 0.0-180.0: 1.0
Test Device: GPM-1800B
Distance: 10.000 m
Humidity:
Inspector:



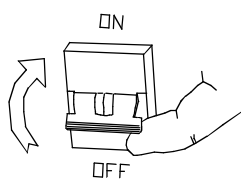
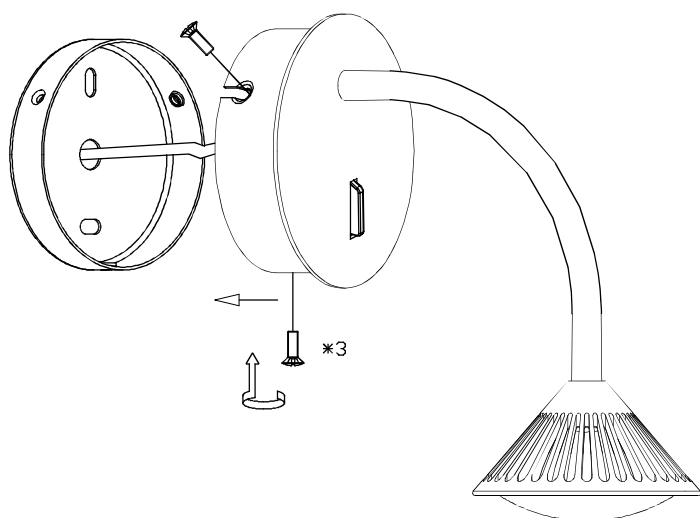
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2



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