

03.8025.14.CB Black

NEW



Are you a professional and your project needs consulting and support?

Technical drawing of a mechanical part showing front and top views with dimensions:

- Front View (Top):**
 - Overall width: 178
 - Top flange thickness: 18
 - Distance from top flange to centerline: 94
 - Distance from centerline to bottom flange: 68
 - Overall height: 123
 - Bottom flange diameter: $\varnothing 110$
- Top View (Bottom):**
 - Overall width: 178
 - Overall depth: 15
- Reference:** A dashed line labeled "Visible limit" is shown at the centerline of the part.

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	110
Length (mm)	178
Net weight (kg)	0.43
IP internal	20
IP external	20

Mounting instructions



LDT / IES



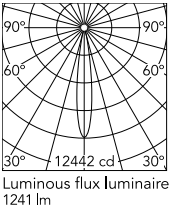
2D



3D



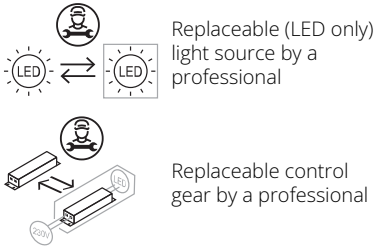
Schematic light drawing



Beam Angle: 15°

	h(m)	E(lx)	D(m)
1	12442	0.27	
2	3110	0.54	
3	1382	0.81	
4	778	1.07	
5	498	1.34	

Ecodesign and Energy Labelling



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	15
Beam angle C90-270 (°)	15
UGR _L	<16

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	450
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	20-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	No

Notes

The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Accessories & Power Supply



OPTIONAL
Accessory
Optical

08.0050.00
Flood lens



OPTIONAL
Accessory
Optical

08.8418.68A
Elliptical lens



OPTIONAL
Accessory
Optical

08.8419.14A
Honeycomb