

FLOS

03.8091.40.CB White

Wallee Casambi NEW

Designed by Niels Bendtsen, 2020



Lighting LED module to be installed in The Tracking Magnet System.

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

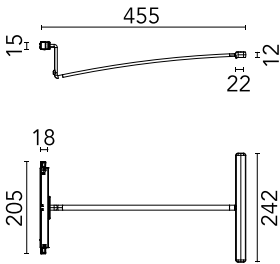
BOOK AN APPOINTMENT

Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Top LED
Lamp category	LED
Power (W)	10
System power (W)	9.3
Source flux (lm)	746
Lumen Output (lm)	446
Efficacy (lm/W)	47.96

Physical

Colour	White
Trim	No
Orientation	Adjustable
Rotation (°)	25
Longitudinal tilting (°)	25
Length (mm)	242
Net weight (kg)	0.22
IP internal	20
IP external	20



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Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

Technical Drawings

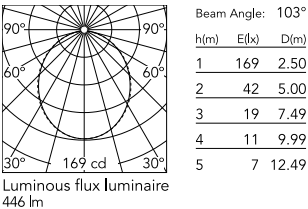
2D [Download ZIP](#)

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Schematic light drawing



Ecodesign and Energy
Labelling

Replaceable (LED only)
light source by a
professional

Replaceable control
gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	100
Beam angle C90-270 (°)	100

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	180
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

When installing Wallee, it may require a manual adjustment by the client/installer. Find information on how to carry out this adjustment in the instruction sheets. Only allowed with Tracking Magnet Recessed and horizontal installation. The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.