



Calliope

Professional Downlight

Comfort Low UGR Optic

Wide variety of angles

IP54 Sealing option

 Mareli Ltd



Advantages

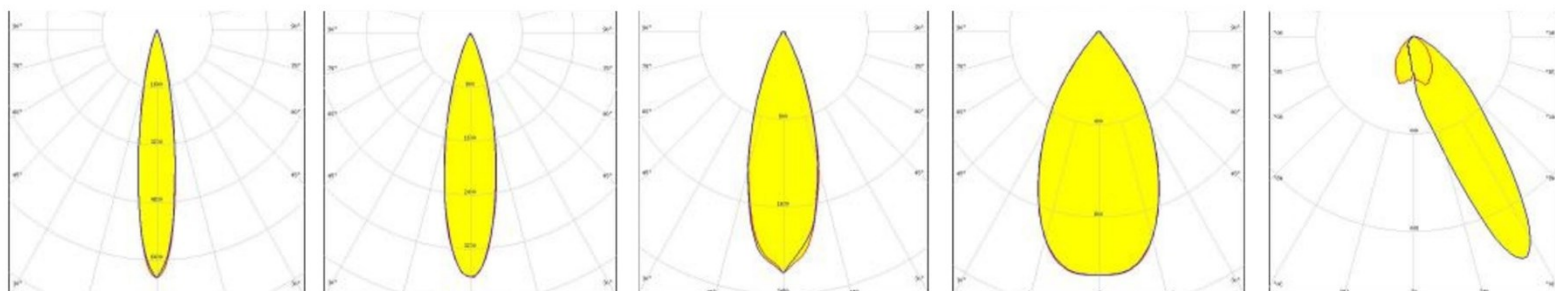
Light in a controlled way

Changeable Front Ring, COB and Lenses

Quick connectors to driver for easier mounting

A wide distribution optic range, limited luminance levels and high glare reduction ensure a pleasant sense of light for a maximum visual comfort.

Available Light Distribution Angles: 18; 24; 36; 60 and assymetric



18°

24°

36°

60°

Assymmetric

Technical Characteristics

Mareli Ltd.

On request



Product

Name	Calliope
Code	Calliope/ code
Colour	White; Black and Grey other colours on request
RAL	RAL 9003 ; RAL 9005 other colours on request
Mounting	Recessed

Light Source

Type	LED
Gross luminous flux	Up to 2 500 lumens
Colour Temperature	Dim to warm 3000-4000 K; 5000 K on request
Chromatic Stability	MacAdam Step 3
Colour Rendering Index	CRI >80 ; CRI>90 on request
Efficiency	Up to 140 lm/W
Light Beam Angle	18°; 24°; 36°; 60° and Assymetric

Lighting Fixture Photometric Data

Lighting efficiency	90% from Lense
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Electrical Data

Driver	TCI Italy - Included
Power	Up to 18W
Voltage	220-240V
Dimming	DALI / Push - Other DIM, please consult
Electrical insulation class	Safety class I

Other technical information

Sealing	IP40 ; IP54 on request
Emergency power supply	Please Consult
Impact resistance	IK07
Mounting Accessories	Clips
Packaging dimensions	Please Consult
Materials	Aluminium Tube body & Aluminium Heatsing Cooling Diffusers: Opal PMMA; Aluminium Reflector

Drawing

