

FLOS

05.2990.C5 White

My Circuit Disc

Designed by Michael Anastassiades, 2023

42W - 2194lm - 2700K - CRI> 90 - Beam° 110

My Circuit Disc is a suspended lamp with diffused light composed of a slender horizontal disc crossed by a vertical stem with a refined balance of geometries. Usable power cable length 300 cm attached to a spherical adapter with matte white finish compatible with My Circuit track system. Matte white painted aluminum body with polycarbonate stem. Silk screened PMMA diffuser. Edge Lighting technology light source (CRI 90) and adjustable brightness 10–100%.

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

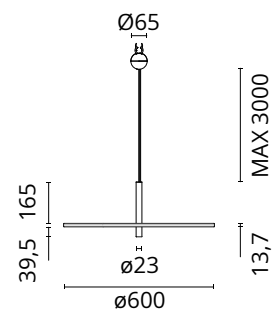
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Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	42
Source flux (lm)	4310
Lumen Output (lm)	2194

Physical

Colour	White
Net weight (kg)	4.76
IP internal	20



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Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

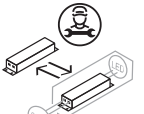
2D  ZIP

3D  ZIP

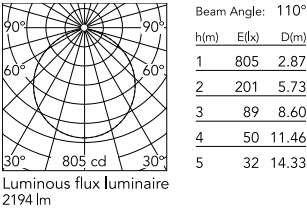


Ecodesign and Energy Labelling

  Non-replaceable light source

 Replaceable control gear by a professional

Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	91
Rg gamut index	100
LED Life / Failure Ratio	L80B10 > 50.000h
Beam angle C0-180 (°)	110
Beam angle C90-270 (°)	110
Extreme cut off	No

Electrical

Insulation class	III
Forward voltage (V)	48
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	1-100