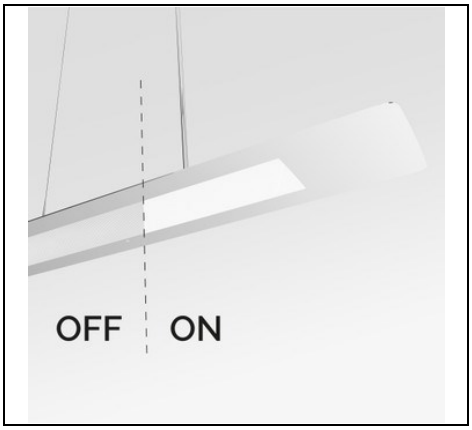
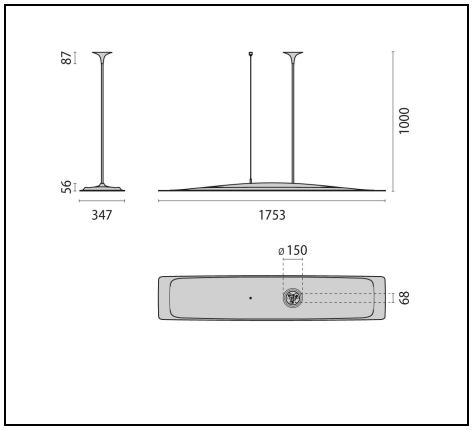
MERCURY PL M2 WHITE TR

Part number 8807211326322







IP 20 | CLASS I | DALI | TOUCH | CE | UKCA | EN

Description

Suspended, LED luminaire for indoor, comprising:
- Luminaire head made from glass with moulded designer cover in a wave shape and moulded technopolymer moulded canopy
- Pendant tube made from metal and cable suspension on one side
- High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- Direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- DALI dimmable
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory
- Pendant tube, cable suspension, supply cable and ceiling canopy included
- Design by WALTER DE SILVA
- Design by WALTER DE SILVA

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
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info.it@pil.lighting
www.performanceinlighting.com

Product data

ETIM Group:	EG000027	**ETIM Class:**	EC001743

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	6110	**Luminaire lumen output [lm]:**	3600
Luminaire wattage [W]:	34 W	**Luminous efficacy [lm/W]:**	106
CRI:	80	**Colour temperature [K]:**	3000
Colour / Finishing:	WH-RAL9003 / White RAL9003 / Glossy	**IP degree of protection:**	IP20
Impact resistance / impact energy:	IK04 0.5J xx3	**Protection class:**	I
Optic:	S/A - Symmetric direct	**Beam angle:**	2 x 46°/45°
Net weight [kg]:	14	**Overall length [mm]:**	1753
Overall width [mm]:	347	**Overall height [mm]:**	1000

Mechanical features

Shape:	Rectangular	**Housing material:**	Plastic
Diffuser material:	Glass	**Glow wire test [°C]:**	650 °C

Electrical features

Voltage type:	AC/DC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	220-240V 0/50/60Hz	**Power factor / COS Φ:**	0.9
Input voltage [V DC]:	176/280	**Inrush current [A/µs]:**	14 / 304
C10 1.5 mm²:	30	**C16 2.5 mm²:**	46
B10 1.5 mm²:	18	**B16 2.5 mm²:**	28
EEI:	A1		

Installation

Application area:	Indoor lighting	**Mounting type:**	Suspended
Min. ambient temperature [°C]:	10	**Max. ambient temperature [°C]:**	40

Light features

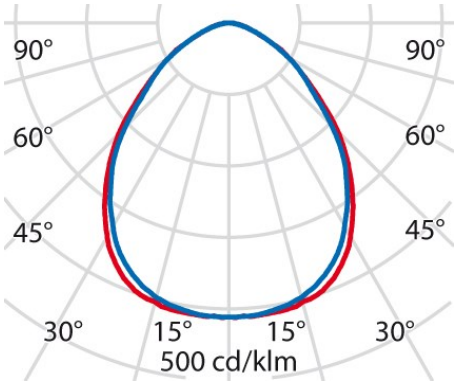
MacAdam:	3	**Lumen maintenance:**	L80B10@50000h
Distribution of light emission:	Direct	**DFF - Downward Flux Fraction [%]:**	100
UFF - Upward Flux Fraction [%]:	0	**UGR max.:**	19.0

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Photometric data



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