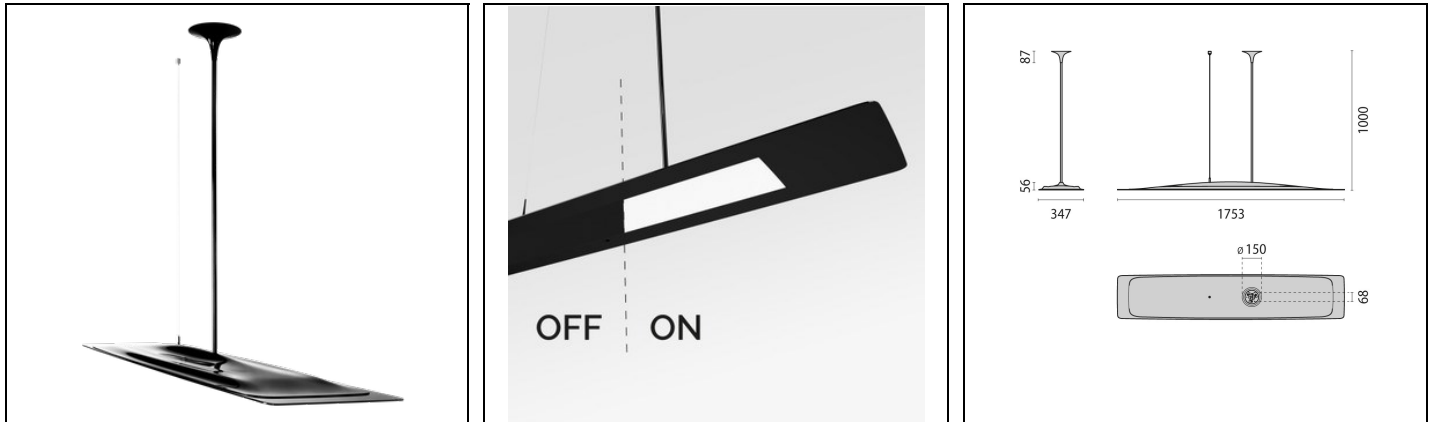


# MERCURY PL M2 BLACK DRK

Part number 8807221723482



## 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
- Partially mirrored, black glass with a black ceramic edge (BLACK DRK) 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  $\leq 3$  SDCM
- 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](http://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 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

## Product data

ETIM Group:	EG000027	ETIM Class:	EC001743
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## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	13500	Luminaire lumen output [lm]:	1910
Luminaire wattage [W]:	95 W	Luminous efficacy [lm/W]:	20
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	BK-RAL9005 / Black RAL9005 / 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 43°
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	Input voltage [V AC]:	220/240
Input frequency [Hz]:	220-240V 50/60Hz	Power factor / COS Φ:	0.9
EEL:	A2		

## Installation

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

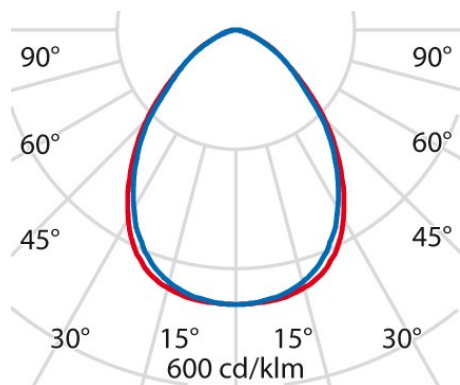
## Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct	DFF - Downward Flux Fraction [%]:	100
UFF - Upward Flux Fraction [%]:	0	UGR max.:	16.0

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## Photometric data

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