



Magneos Projector – Outstanding lighting tool

Magneos MCS501/502/503 C

The Magneos family of projectors represents an outstanding lighting tool for shops, packing advanced Philips technology into a compact, contemporary design to deliver dramatic accent lighting effects. Magneos offers a choice of sizes and light sources, as well as a variety of optics, accessories and color finishes – enabling retailers to configure their own solution. As well as a Micro version (with CDM-Tm 20/35 W), the range includes subtle Mini models (with MASTERColour CDM-Tc Elite 35/70 W lamps) for applications with low ceiling heights and Compact versions (with CDM-T Elite up to 150 W) for powerful spotlighting from higher ceilings. All HID versions include energy-saving electronic gear to optimize lamp life and lower energy consumption.

Benefits

- · Dramatic accent lighting effects
- · Energy savings
- · Retailers can configure their own solution

Features

- Available in three sizes
- Extensive choice of lamps as well as optics, accessories and color finishes
- Electronic gear (HID versions)

Application

- Retail
- Museums
- Exhibition areas
- Public areas

Specifications

Product family leaflet, 2018, July 5 data subject to change

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Туре	MRS503 (Micro,1-circuit track version)	
	MCS503 (Micro, baseplate version)	
	MRS502 (Mini,1-circuit track version)	
	MCS502 (Mini, baseplate version)	
	MRS501 (Compact,1-circuit track version)	
	MCS501 (Compact, baseplate version)	
Light source	HID:	
	- 1 x MASTERColour CDM-Tm Mini / PGJ5 / 20, 35 W	
	- 1 x MASTERColour CDM-TC Elite / G8.5 / 35, 70 W	
	- 1 x MASTERColour CDM-T Elite / G12 / 35, 70, 150 W	
	- 1 x MASTERColour CDM-R / E27 / 35, 70 W	
Lamp included	No	
Lamp position	Vertical	
Light distribution	Direct (D)	
Ballast	Electronic, High Frequency 220-240 V / 50-60 Hz:	
	- Electronic (EB)	

Optic	Reflector narrow beam 12º (R-NB12)	
	Reflector medium beam 24° (R-MB24)	
	Reflector medium beam 36° (R-MB36)	
Optical cover	Glass	
Connection	3-pole mains	
Material	Housing: die-cast aluminum	
	Optic: aluminum	
	Optical cover: lass, tempered	
Color	White (WH), black (BK) and grey (GR)	
	Other (RAL) colors available on request	
Installation	Direct on ceiling; baseplate with connection point (BA)	
	On 1-circuit track (1C)	
Maintenance	Direct lamp access after removing the front ring	
Accessories	Protection glass, sculptural lens, different filters; UV filters	
Remarks	All luminaires are delivered with protection glass	

Versions







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Approval and Application	
Ingress protection code	IP20
General Information	
Gear	EB
Lamp family code	CDM-TC
Number of light sources	1 pc
Optic type	Beam angle 36°
Mechanical and Housing	
Color	White

General Information

Order Code	Full Product Name	Lamp power
911400882280	MCS502 C 1xCDM-TC35W EB 36 BA WH	35 W

Order Code	Full Product Name	Lamp power
911400883180	MRS502 C 1xCDM-TC70W EB 36 3C WH	70 W

