# **PHILIPS** Lighting



# 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

### Magneos MCS501/502/503 C

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 24º (R-MB24)
	Reflector medium beam 36º (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





© 2017 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.lighting.philips.com 2017, February 21 - data subject to change