# **PHILIPS** Lighting



# **Fugato Adjustable**

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Comprising both fixed and adjustable downlights, the Fugato conventional range provides exceptional freedom in terms of lighting design. Furthermore, Fugato's adjustable luminaires offer a choice of models with cardanic suspension or full internal/external adjustability. The fl exibility that this allows, combined with the extensive selection of optics (including, for some models, an innovative dual-optic), ensures maximum design freedom. At the same time, visual consistency is assured, as the adjustable versions have the same dimensions and family look as the fixed models. The Fugato downlights come in five different sizes (for 95, 125, 175, 225 and 275 mm cut-outs). Fixed Fugato downlights accommodate compact fluorescent lamps, high-intensity discharge lamps and halogen lamps, while the adjustable and cardanic versions take high-intensity discharge and halogen lamps. A breakthrough feature of the optics is the 'dual-optic concept', where the metal top reflector is combined with a metallised polymer lower optic. A dual-optic offers several signifi cant advantages over a single polymer optic - improved heat dissipation, straightforward integration of functional and architectural accessories, and a choice of high-gloss, matt or white finishes. The Fugato downlights come in five sizes based on the optimum combination of light output, efficiency and glare rating, making them an ideal replacement for other - larger and squarer - offi ce luminaires. Our leading-edge optics provide excellent light output and effective glare shielding (in accordance with CIE EN12464-1), resulting in a highly efficient lighting performance. State-of-the-art electronic gear versions are also available, yielding further signifi cant energy savings.Based on the optimum combination of light output, efficiency and glare rating, Fugato represents a genuine alternative to other - larger and squarer - luminaires. A wide choice of accessories, optic finishes and integrated lighting controls ensure a comfortable lighting ambience.

### **Fugato Adjustable**

#### Features

- Leading edge optics provide excellent light output and effective glare shielding, resulting in a highly efficient lighting performance.
- Flexible adjustment in cardanic & adjustable versions to fit different design style in low ceiling applications.
- Orientations:
- Micro Cardanic: Vertical 40°
- Mini Cardanic: Horizontal 357°, Vertical 40°
- Mini Adujustable: Horizontal 357°, Vertical 45°
- Compact Cardanic: Horizontal 357°, Vertical 40°
- Compact Adjustable: Horizontal 357°, Vertical 80° (external) and 40° (internal).

#### Application

- Indoor public spaces
- Offices
- Hotels
- Retail
- Environment

#### Versions



Approval and Application	
Ingress protection code	IP20
General Information	
Number of light sources	1
Mechanical and Housing	
Colour	White

#### **General Information**

Order Code	Full Product Name	Compensation circuit	Country version	Gear	Lamp family code	Lamp power	Optic type
911400807580	MBS254 C 1xCDM-TC35W EB 12 WH	-	NO	EB	CDM-TC	35 W	12
911400807680	MBS254 C 1xCDM-TC70W EB 12 WH	-	NO	EB	CDM-TC	70 W	12
911400807780	MBS254 C 1xCDM-TC35W EB 24 WH	-	NO	EB	CDM-TC	35 W	24
911400807880	MBS254 C 1xCDM-TC70W EB 24 WH	-	NO	EB	CDM-TC	70 W	24
911400807980	MBS254 C 1xCDM-TC35W EB 36 WH	-	NO	EB	CDM-TC	35 W	36
911400808080	MBS254 C 1xCDM-TC70W EB 36 WH	-	NO	EB	CDM-TC	70 W	36

## **Fugato Adjustable**

Order Code	Full Product Name	Compensation circuit	Country version	Gear	Lamp family code	Lamp power	Optic type
911400808280	MBS252 C 1xCDM-TC35W EB 12 WH	-	NO	EB	CDM-TC	35 W	12
911400808480	MBS252 C 1xCDM-TC35W EB 24 WH	-	NO	EB	CDM-TC	35 W	24
911400808580	MBS252 C 1xCDM-TC70W EB 24 WH	-	NO	EB	CDM-TC	70 W	24
911400808680	MBS252 C 1xCDM-TC35W EB 36 WH	-	NO	EB	CDM-TC	35 W	36
911400808780	MBS252 C 1xCDM-TC70W EB 36 WH	-	NO	EB	CDM-TC	70 W	36
911400817780	MBS262 C 1xCDM-T70W IC 36 WH	Inductive parallel compensated	-	CONV	CDM-T	70 W	36
911400817880	MBS262 1xCDM-T 12D WH	Inductive parallel compensated	-	CONV	CDM-T	-	12
911400817980	MBS262 1xCDM-T 24D WH	Inductive parallel compensated	-	CONV	CDM-T	-	24
911400818080	MBS262 1xCDM-T 36D WH	Inductive parallel compensated	-	CONV	CDM-T	-	36
911400819080	MBS264 1xCDM-R111 35W/830 IC WH	Inductive parallel compensated	-	CONV	CDM-R111	35 W	-



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