



# Perfect sparkle, easy application

# MASTERColour CDM-Rm Elite Mini

Mini, very high-efficiency Ceramic Metal Halide discharge reflector lamp producing crisp white sparkling light with high colour rendering

### **Benefits**

- High-intensity beam of crisp white sparkling light makes merchandise look
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- $\boldsymbol{\cdot}$  Easy to install and replace, reducing installation and relamping costs
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- · Fits in small luminaires which are less visible
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### **Features**

- · Crisp white sparkling light
- · Crisp white sparkling light
- $\boldsymbol{\cdot}$  Excellent color rendering, with extra red
- $\cdot$  Excellent colour rendering, with extra red
- · High efficacy with unparalleled lumen maintenance
- · High efficacy with unparalleled lumen maintenance
- · Mini design fitting in open luminaires
- · Mini design fitting in open luminaires
- · UV-blocking front glass
- UV-blocking front glass

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### **Application**

- · Accent and display lighting in retail
- · Accent and display lighting in retail
- · General and decorative indoor lighting
- · General and decorative indoor lighting

### **Warnings and Safety**

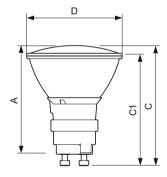
- · Use only with electronic control gear
- · Use only with electronic control gear
- · Control gear must include end-of-life protection (IEC61167, IEC 62035).
- · Control gear must include end-of-life protection (IEC61167, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

### Versions



LPPR CDM-Rm 0008

# Dimensional drawing



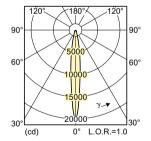
Product	D (max)	D	C (max)	С	C1 (max)	A (max)
CDM-Rm Elite Mini 35W/930	51 mm	50 mm	65.4 mm	62.75 mm	60.9 mm	59 mm
GX10 MR16 10D						
CDM-Rm Elite Mini 35W/930	51 mm	50 mm	65.4 mm	62.75 mm	60.9 mm	59 mm
GX10 MR16 25D						

# **MASTERColour CDM-Rm Elite Mini**

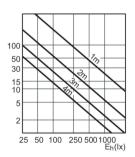
General Information			
Cap-Base	GX10		
Switching Cycle	1,350		
Operating Position	UNIVERSAL		
Light Technical			
Chromaticity Coordinate X (Nom)	0.434		
Chromaticity Coordinate Y (Nom)	0.398		
Correlated Color Temperature (Nom)	3000 K		
Color rendering index (CRI)	90		
LLMF At End Of Nominal Lifetime	80 %		
(Nom)			
Luminous Efficacy (rated) (Nom)	60 lm/W		
Operating and Electrical			
Warm-up time to 60% light	120 s		
Voltage (Nom)	87 V		
Power Consumption	39.1 W		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Shape	MR16		
Approval and Application			
Energy Consumption kWh/1000 h	40 kWh		
Mercury (Hg) Content (Max)	4.7 mg		
Mercury (Hg) Content (Nom)	4.7 mg		

# **Light Technical**

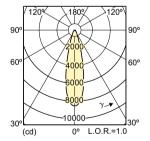
				Luminous Intensity
Order Code	Full Product Name	Beam Angle (Nom)	Luminous Flux	(Nom)
928194605330	CDM-Rm Elite Mini 35W/930 GX10	10 degree(s)	2,100 lm	17,500 cd
	MR16 10D			
928194705330	CDM-Rm Elite Mini 35W/930 GX10	25 degree(s)	2,150 lm	7,600 cd
	MR16 25D			

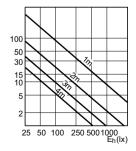


# **Accent Diagrams**



Accent Diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 10D



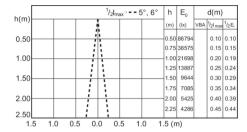


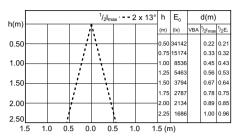
Accent Diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 25D

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# MASTERColour CDM-Rm Elite Mini

### **Beam Diagrams**





Beam diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 10D Beam diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 25D



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