



Product Description

MASTERColour CDM-TC Elite

Single-ended, compact size, high-efficiency Ceramic Metal Halide discharge lamp

Benefits

- High-intensity beam of crisp white sparkling light makes merchandise look irresistible
- Outstanding rendering of displayed merchandise due to high colour rendering (Ra 90) in combination with high lumen output; best offer in the market for 'enhancing merchandize'
- Stable color and lumen output over life keeps your store attractive season after season
- Excellent colour quality remains stable over lifetime
- Lowest Total Cost of Ownership as a result of high efficacy (same light, less energy or same energy, more light) and long life
- \cdot Light output over lifetime maintains display brightness
- $\boldsymbol{\cdot}$ High efficacy and long lifetime for lowest operating costs and low heat generation
- · Relatively low heat generation enhances comfort for shoppers and staff
- UV Block for reduced fading risk of merchandise
- · Allows design of very compact luminaires with high beam intensities

MASTERColour CDM-TC Elite

Features

- · Crisp white sparkling light
- · Crisp white light
- \cdot Excellent color rendering, with extra red
- · Excellent colour rendering (Ra 90)
- · High efficacy with unparalleled lumen maintenance
- · Reliable lifetime performance
- · Stable color performance over lifetime
- · Stable colour performance during lifetime
- · UV-blocking glass
- · Increased light output compared with regular MASTERColour lamps
- · Improved maintenance compared with regular MASTERColour lamps
- · Burning position for
- · CDM Elite-TC 35W: vertical +/- 60 degrees
- · CDM Elite-TC 70W: universal

Application

- · Accent and display lighting in retail
- · Accent and display lighting with a sparkling effect, excellent solution for Retail
- · General and decorative indoor lighting
- · General and decorative lighting
- · Outdoor area lighting

Warnings and Safety

- · Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
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- · The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- \cdot Use only with electronic control gear
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- · Control gear must include end-of-life protection (IEC61167, IEC 62035)
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- 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.
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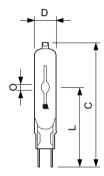
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Versions

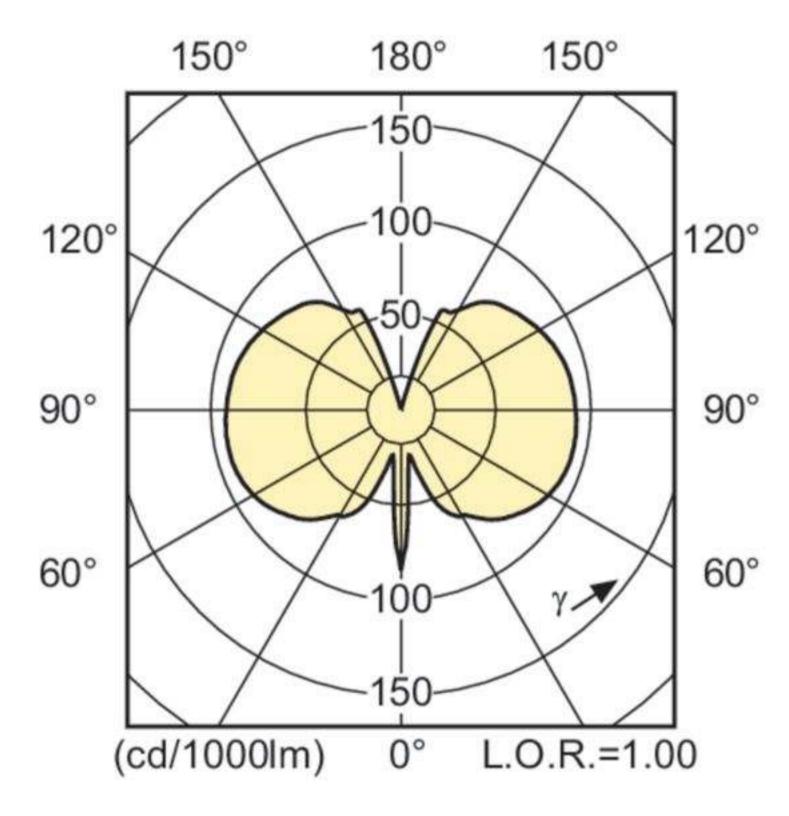


LPPR CDM-TC 0001

Dimensional drawing



Product	D (max)	D	0	L (min)	L (max)	L	C (max)
MASTERC CDM-TC Elite	15 mm	0.55 inch	4 mm	51 mm	53 mm	52 mm	85 mm
20W/830 G8.5 1CT/12							



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