

Lighting

PHILIPS

MASTERColour CDM-TD

MASTERC CDM-TD 150W/942 RX7s 1CT

Range of double-ended, compact, high-efficiency, discharge lamps with a stable colour over lifetime and a crisp, sparkling light

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
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- \cdot The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- · Lamps may use electronic or electromagnetic 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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Product data

General Information				
Cap-Base	RX7s			
Operating Position	P45 [Parallel +/-45D or Horizontal(HOR)]			
Flux measurement reference	Sphere			
Life to 50% Failures (Nom)	16,000 hour(s)			
	10,000 1104(5)			

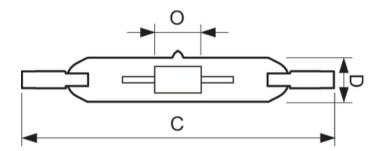
Light Technical	
Color Code	942 [CCT of 4200K]
Luminous Flux	13,650 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.371
Chromaticity Coordinate Y (Nom)	0.366
Correlated Color Temperature (Nom)	4200 K

MASTERColour CDM-TD

90 lm/W
96
10 mm
152.0 W
103 V
103 V
No
Clear
T22
G

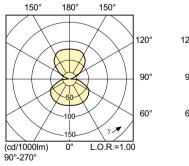
Mercury (Hg) Content (Max)	8.3 mg			
Mercury (Hg) Content (Nom)	8.29 mg			
Energy Consumption kWh/1000 h	152 kWh			
EPREL Registration Number	473340			
Product Data				
Order product name	MASTERC CDM-TD 150W/942 RX7s 1CT			
Full product name	MASTERC CDM-TD 150W/942 RX7s 1CT			
Full product code	871150020025915			
Order code	928084805133			
Material Nr. (12NC)	928084805133			
Local order code	9280-848-05130			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500200259			
Numerator - Packs per outer box	12			
EAN/UPC - Case	8711500200266			

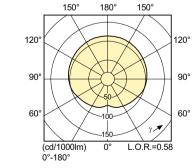
Dimensional drawing



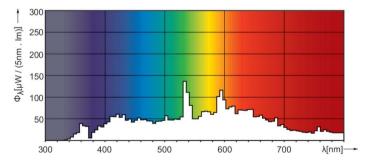
Product	D (max)	D	0	C (max)
MASTERC CDM-TD 150W/942 RX7s 1CT	22 mm		10 mm	137.43 mm

Photometric data





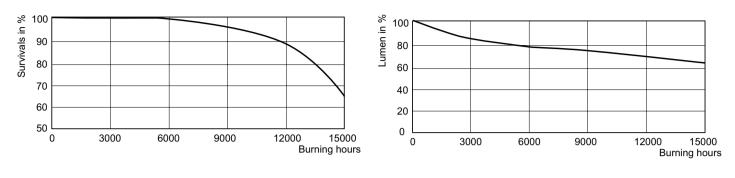
Light Distribution Diagram - MASTERC CDM-TD 150W/942 RX7s 1CT



Spectral Power Distribution Colour - MASTERC CDM-TD 150W/942 RX7s 1CT

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Lifetime



Life Expectancy Diagram - MASTERC CDM-TD 150W/942 RX7s 1CT

Lumen Maintenance Diagram - MASTERC CDM-TD 150W/942 RX7s 1CT



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