



MHN-TD

MHN-TD 150W/730 RX7s 1CT/12

Double-ended guartz Metal-halide lamp

Warnings and Safety

- \cdot Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
- $\boldsymbol{\cdot}$ The luminaire must be able to contain hot lamp parts if the lamp ruptures
- · 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.

Product data

Operating and Electrical					
Power Consumption	155.0 W				
Voltage (Nom)	96 V				
Voltage (Nom)	96 V				
General Information					
Cap-Base	RX7S [RX7s]				
Operating Position	P45 [Parallel +/-45D or Horizontal(HOR)]				
Flux measurement reference	Sphere				
Light Technical					
Color Code	730 [CCT of 3000K]				
Luminous Flux	13,400 lumen				
Color Designation	Warm White (WW)				
Chromaticity Coordinate X (Nom)	0.434				
Chromaticity Coordinate Y (Nom)	0.398				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (Rated) (Min)	81 lm/W				

Luminous Efficacy (rated) (Nom)	90 lm/W			
Color rendering index (CRI)	67			
Controls and Dimming				
Dimmable	No			
Mechanical and Housing				
Bulb Finish	Clear			
Bulb Shape	TD			
Approval and Application				
Mercury (Hg) Content (Max)	18 mg			
Mercury (Hg) Content (Nom)	18 mg			
Energy Consumption kWh/1000 h	155 kWh			
EPREL Registration Number	473,287			
Product Data				
Full product code	871829121534900			

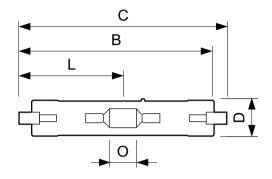
Datasheet, 2023, May 20 data subject to change

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Order product name	MHN-TD 150W/730 RX7s 1CT/12		
Order code	928482500092		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	12		
Material number (12NC)	928482500092		

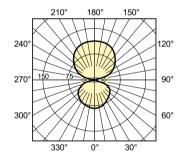
Full product name	MHN-TD 150W/730 RX7s 1CT/12
EAN/UPC - Case	8718291215356

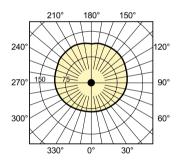
Dimensional drawing

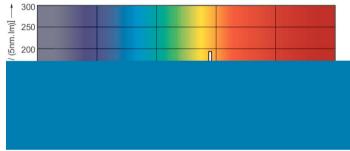


Product	D (max)	D	0	C (max)
MHN-TD 150W/730 RX7s 1CT/12	23.0 mm	0.89 inch	17.8 mm	135.4 mm

Photometric data







Light Distribution Diagram - MHN-TD 150W/730 RX7s 1CT/12

Spectral Power Distribution Colour - MHN-TD 150W/730 RX7s 1CT/12



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