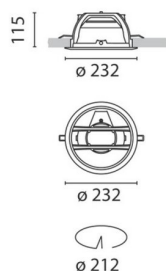


Last information update: March 2019

**Recessed fitting with asymmetric optic 70 W HIT-DE****Attention! Code no longer in production****Product code**

4663

**Technical description**

Diecast aluminium recessed fitting designed to use metal-halide lamps (HIT-DE). The diecast structure acts as a heat dissipater, consequently optimising performance levels and ensuring outputs of up to 75%. The polished superpure aluminium reflector is made up of two parts. The first part, just above the light source, acts as a flow director, while the other, fastened to the fitting by means of a system of counter springs, can be removed for quick effortless maintenance. The component box, separate from the fitting, is designed for fast-connection wiring. The fastening springs guarantee excellent anchoring to false ceilings ranging from 1 to 25 mm in thickness. The fitting is designed for installation in public environments and can be positioned on surfaces made with inflammable materials.

**Installation**

Recessed with 212-mm diameter holes.

**Dimension (mm)**

Ø232x115

**Colour**

White/Aluminium (39) | Grey/Aluminium (78)

**Weight (Kg)**

1.13

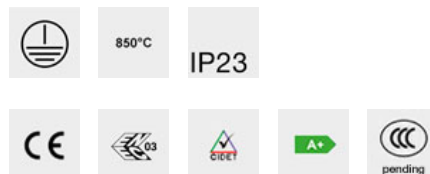
**Mounting**

ceiling recessed

**Wiring**

Three wiring systems: phased electromagnetic, phased electromagnetic with impulse-controlled ignitor and electronic - inside special boxes (to be ordered separately).

Complies with EN60598-1 and pertinent regulations

**Product configuration: 4663+L063**

L063: Metal halide lamp Mastercolour CDM-TD 70W Rx7s 4200 K (Philips)

**Product characteristics**

Total lighting output [Lm]: 4032,2  
Total power [W]: 70  
Luminous efficacy [Lm/W]: 57,6  
Number of optical assemblies: 1

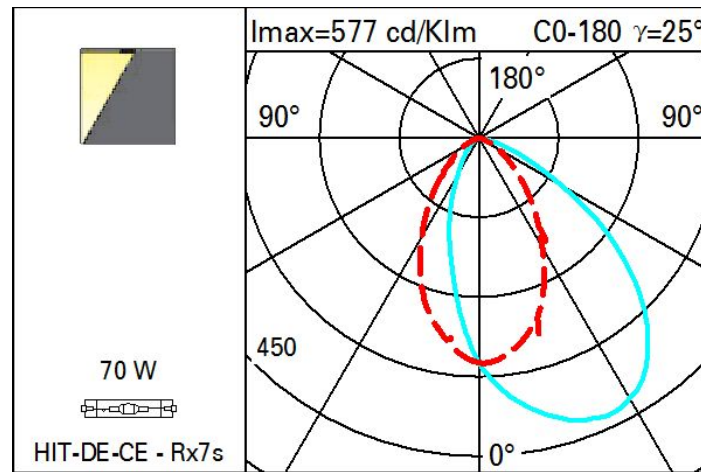
Total luminous flux at or above an angle of 90° [Lm]: 0  
Emergency luminous flux [Lm]: /  
Voltage [V]: -

**Optical assembly Characteristics Type 1**

Light Output Ratio (L.O.R.) [%]: 71  
Lamp code: L063  
ZVEI Code: HIT-DE-CE  
Nominal power [W]: 70  
Nominal luminous [Lm]: 5700  
Lamp maximum intensity [cd]: /  
Beam angle [°]: /

Number of lamps for optical assembly: 1  
Socket: Rx7s  
Ballast losses [W]: 0  
Colour temperature [K]: 4200  
CRI: 92  
Wavelength [Nm]: /  
MacAdam Step: /

# Polar



# Illuminances

