TUNGSRAM

Innovation is our heritage EST. 1896







Discharge - Double **Ended Hot Restrike** CSR18000/DE 93106377

Product information

Double ended compact source rare earth metal halide hot restrike lamps from GE can be used in a variety of applications requiring high luminance, reliability and excellent colour characteristics. Industry Standard outline with hot restrike capability- Dimmable with stable colour- High efficiency with excellent lumen maintenance.

Application areas



📻) Film and Broadcast 🚱 Event and Tour









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Product data

Product Code	93106377
Bulb Shape	GLS
Bulb Finish	Clear
Bulb Diameter [mm]	73
Maximum Overall Length [mm]	500
Arc Gap	45
Net weight per piece [g]	1280
Gross weight per piece [g]	1370
Operating position	H15 - Horiz 15 degrees
Brand	Tungsram
Cap/Base	30x70mm cylinder, 165mm lead

Performance data

Colour Code	960
Rated Lumens [lm]	1650000
Weighted energy consumption [kWh/1000h]	19800.0
Nominal chromaticity coordinate X	0.323
Nominal chromaticity coordinate Y	0.325
Nominal correlated colour temperature (CCT) [K]] 6000	
Nominal lumens [lm]	1650000
Colour Rendering Index (CRI) [Ra]	90



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Electrical data

Rated power [W]	18000.0
Lamp Current [A]	80
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	18000
Nominal lamp voltage [V]	225

Logistic data

DUN Code	15994100020742
EAN Code	5994100020745
Pack Quantity	4
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	20 EUR, 24 UK
Layer quantity EUR	20
Layer quantity UK	24
Pallet quantity EUR (PC)	60
Pallet quantity UK (PC)	72
Outer case size	605 x 266 x 276 (mm)
Product status	Available

Downloads & Links

Go to the catalog site (HTTP)

Entertainment Solution Spectrum Catalogue (PDF)

Lighting design tools & calculators (HTTP)

High-res images / Technical drawings (HTTP)



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Disclaimer

Special Purpose Lamp, Not suited for household illumination