TUNGSRAM

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Discharge - Single Ended Hot Restrike CSR575/SE/HR/UV-C 93110787

Product information

Compact, single ended metal halide hot restrike lamps for a variety of applications requiring high luminance, reliability and excellent colour characteristics. Excellent colour rendering, Ra>90, and high CCT 5600–6000 K with superior colour stability- Universal burn position with hot restrike capability- High efficiency with excellent lumen maintenance

Application areas



Film and Broadcast







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Product data

Product Code	93110787
Light Center Length [mm]	70
Bulb Shape	Tubular
Bulb Finish	Clear
Bulb Diameter [mm]	30
Bulb maximum overall diameter [mm]	31
Nominal Length [mm]	145
Maximum Overall Length [mm]	147
Arc Gap	7
Net weight per piece [g]	108
Gross weight per piece [g]	123
Operating position	U - Universal
Mercury Content [mg]	65
UV radiance	RG-3
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	G22



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Performance data

Colour Code	860
Rated Lumens [lm]	48000
Lumen at 25°C [lm]	48000
Rated efficacy [lm/W]	83
Rated average life [h]	750
Avarage rated life	750
Rated Life [h]	750
Rated life (Hor) [h]	750
Rated life (Vert) [h]	750
Nominal life [h]	750
Nominal chromaticity coordinate X	0.323
Nominal chromaticity coordinate Y	0.328
Nominal correlated colour temperature (CCT) [K]]	6000
Nominal lumens [lm]	48000
Colour Rendering Index (CRI) [Ra]	85

Electrical data

Nominal lamp power factor	0.03
Rated power [W]	575.0
Ignition Voltage	55kV
Lamp Current [A]	6
Starting time (sec)	1
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	575
Nominal lamp voltage [V]	95



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Logistic data

DUN Code	15994100028885
EAN Code	5994100028888
Pack Quantity	10
Inner pack type	BOX
Outer pack type	BOX
Layer quantity EUR	24
Layer quantity UK	29
Pallet quantity EUR (PC)	2160
Pallet quantity UK (PC)	2160
Product status	Available

Downloads & Links

Go to the catalog site (HTTP)

High-resolution image (JPG)

Information Lightcycle (PDF)

High-res images / Technical drawings (HTTP)

Disclaimer

Special Purpose Lamp, Not suited for household illumination