165
kWh/1000h

B
energy class

49
lumens/watt

Arcstream™ Double Ended Coloured

ARC150/UVC/TD/MAGENTA/RX7S-24

12184

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GE
Lighting

12184
ARC150/UVC/TD/MA
GENTA/RX7S-24

A++
A+
A
B
C
D
E

B

165 kWh/1000h

Product information

High brightness, high quality white and coloured light with good colour rendition, excellent colour consistency and energy efficiency make these lamps suitable for retail environments and commercial interiors. Lamps with UVC feature are optimal for museum and retail environments where UV control is important.
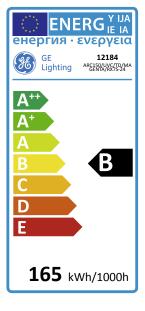
Application areas

Retail

Industrial

Product data

Cap/Base	Rx7s
Bulb Shape	Double Ended
Bulb Finish	Clear
Maximum Overall Length [mm]	135.4
Light Center Length [mm]	66
Net weight per piece [g]	34
Gross weight per piece [g]	69
Operating position	H45 - Horiz 45 degrees
Mercury Content [mg]	17
UV radiance	Exempt
Brand	General Electric (GE)

Performance data

Nominal lumens [lm]	7400
Rated Lumens [lm]	7400
Nominal efficacy [LpW]	49
Rated efficacy [LpW]	49.3
Energy efficiency class (EEC)	B
Nominal chromaticity coordinate X	0.405
Nominal chromaticity coordinate Y	0.27
Weighted energy consumption [kWh/1000h]	165

Electrical data

Nominal power [W]	150
Rated power [W]	150.0
Nominal lamp voltage [V]	95
Lamp Current [A]	1.8
Design Ambient Temperature [°C]	25
Run-up time (sec)	180
Hot restart time (sec)	600
Dimming Capability	Yes
Ballast Required	Yes

Logistic data

DUN Code	20043168121846
EAN Code	0043168121842
Pack Quantity	12
Layer quantity	408 EUR, 528 UK
Layer quantity EUR	408
Layer quantity UK	528
Pallet quantity EUR (PC)	1632
Pallet quantity UK (PC)	2112
Outer case size	178 x 138 x 221 (mm)
Product status	Available

Downloads & Links

Go to the catalog site (HTTP)

HID Lamps Spectrum Catalogue (EN) (PDF)

Arcstream™ Double Ended Data sheet (EN) (PDF)

Lighting design tools & calculators (HTTP)

High-res images / Technical drawings (HTTP)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)