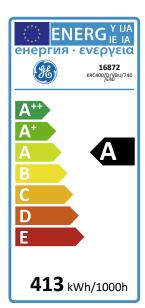
TUNGSRAM

Innovation is our heritage EST. 1896







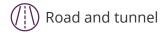
Kolorarc™ Elliptical Diffuse

KRC400/D/VBU/740/E40 16872

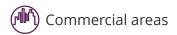
Product information

High brightness, high quality white light with good colour rendition and energy efficiency makes GE Metal Halide lamps suitable for many commercial and industrial interiors, particularly in high ceiling areas.

Application areas









Kolorarc™ Elliptical Diffuse KRC400/D/VBU/740/E40 16872

Product data

Light Center Length [mm]	187
Product Code	16872
Bulb Shape	Elliptical
Bulb Finish	Coated (Phosphor)
Maximum Overall Length [mm]	286
Net weight per piece [g]	250
Gross weight per piece [g]	423
Operating position	VBU - Vert Base Up
Mercury Content [mg]	48.5
UV radiance	Exempt
Brand	GE Lighting
Cap/Base	E40

Performance data

Colour Code	740
Rated Lumens [lm]	31460
Weighted energy consumption [kWh/1000h]	412.21
Nominal efficacy [LpW]	84
Rated efficacy [LpW]	84
Energy efficiency class (EEC)	A
Nominal correlated colour temperature (CCT) [K]] 4000	
Nominal lumens [lm]	33500
Colour Rendering Index (CRI) [Ra]	70



Kolorarc™ Elliptical Diffuse KRC400/D/VBU/740/E40 16872

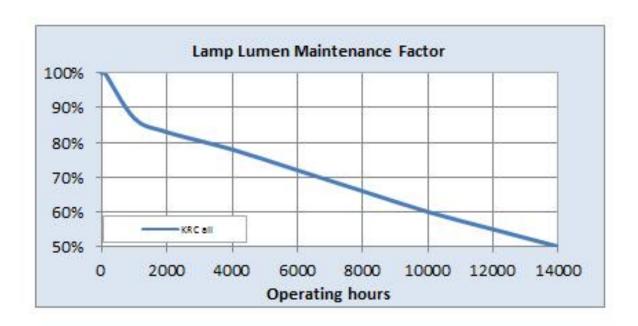
Electrical data

Rated power [W]	374.7
Lamp Current [A]	3.5
Design Ambient Temperature [°C]	25
Run-up time (sec)	180
Hot restart time (sec)	600
Ballast Required	Yes
Nominal power [W]	400.0
Nominal lamp voltage [V]	120

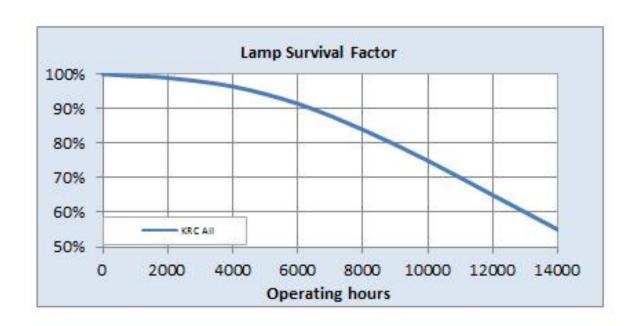
Logistic data

DUN Code	20043168168728	
EAN Code	0043168168724	
Pack Quantity	10	
Layer quantity	50 EUR, 60 UK	
Layer quantity EUR	50	
Layer quantity UK	60	
Pallet quantity EUR (PC)	150	
Pallet quantity UK (PC)	180	
Outer case size	660 x 276 x 330 (mm)	
Product status	Available	

Lumen maintenance data



Survival data





Kolorarc™ Elliptical Diffuse KRC400/D/VBU/740/E40 16872

Downloads & Links

Go to the catalog site (HTTP)

HID Lamps Spectrum Catalogue (EN) (PDF)

Kolorarc™ Data sheet (PDF)

Lighting design tools & calculators (HTTP)

HID Lamps Spectrum Catalogue (EN) (PDF)

Kolorarc[™] Data sheet (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)

