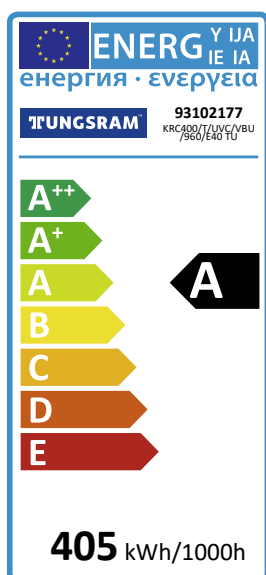


# TUNGSRAM™

Innovation is our heritage  
EST. 1896



405

kWh/1000h

A

energy class

62

lumens/watt

## Kolorarc™ Tubular Clear

KRC400/T/UVC/VBU/960/E40 TU  
93102177

### 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



Road and tunnel



Street and pedestrian



Commercial areas



## Product data

Product Code	93102177
Light Center Length [mm]	175
Bulb Shape	Tubular
Bulb Finish	Clear
Maximum Overall Length [mm]	270
Net weight per piece [g]	169
Gross weight per piece [g]	211
Operating position	VBU - Vert Base Up
Mercury Content [mg]	9.96
UV radiance	Exempt
Brand	Tungsram
Cap/Base	E40

## Performance data

Colour Code	960
Rated Lumens [lm]	26520
Weighted energy consumption [kWh/1000h]	404.76
Nominal efficacy [LpW]	71
Rated efficacy [LpW]	72.1
Energy efficiency class (EEC)	A
Nominal chromaticity coordinate X	0.33
Nominal chromaticity coordinate Y	0.34
Nominal correlated colour temperature (CCT) [K]	6000
Nominal lumens [lm]	25000
Colour Rendering Index (CRI) [Ra]	82

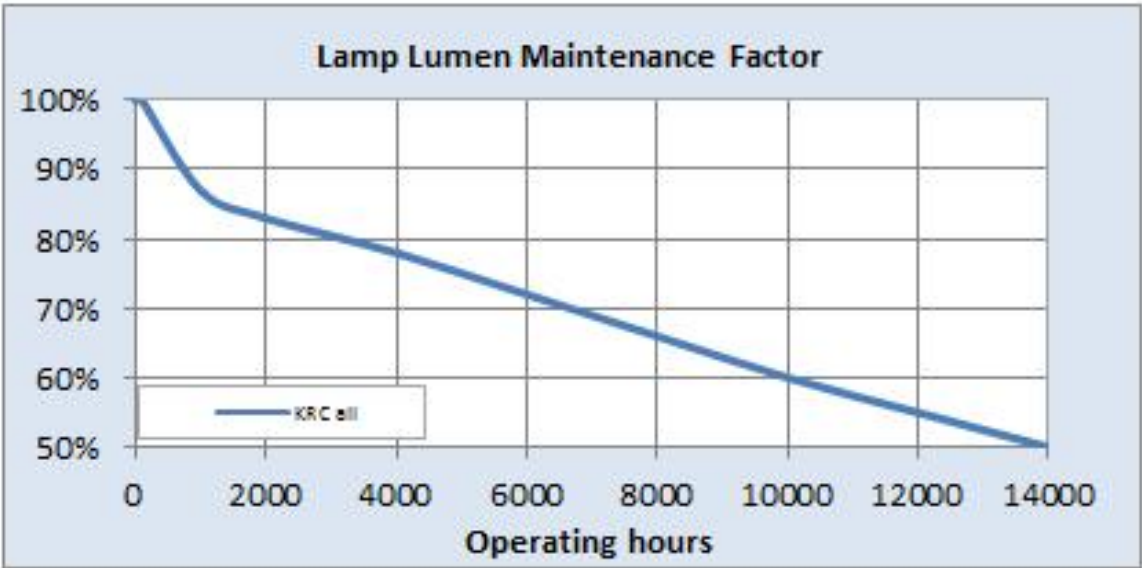
## Electrical data

Rated power [W]	368.0
Lamp Current [A]	3.5
Design Ambient Temperature [°C]	25
Run-up time (sec)	180
Hot restart time (sec)	600
Dimming Capability	No
Ballast Required	Yes
Nominal power [W]	400
Nominal lamp voltage [V]	122

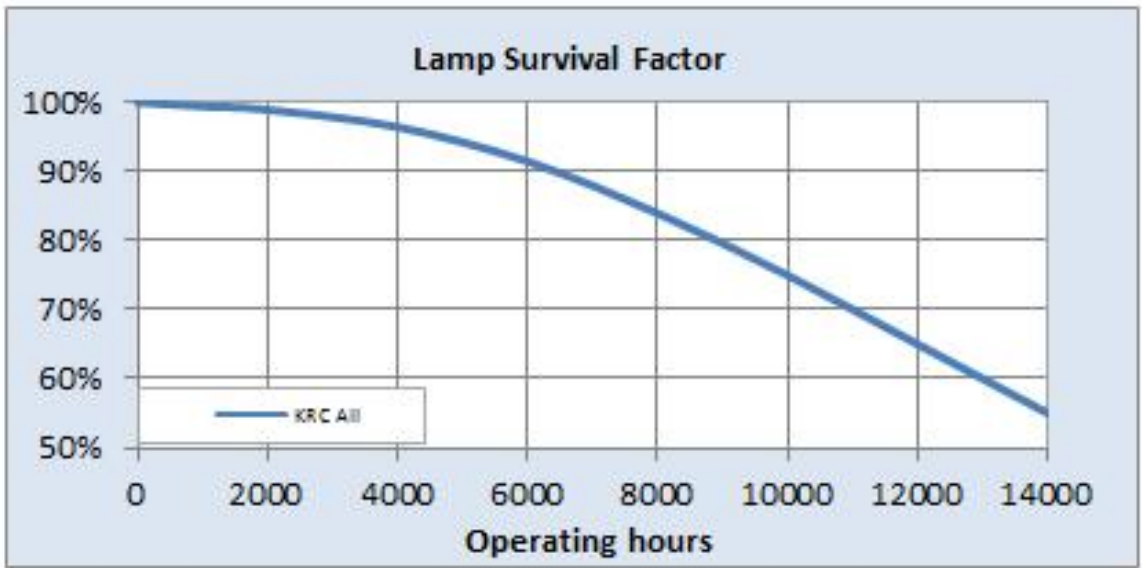
## Logistic data

DUN Code	15994100017032
EAN Code	5994100017035
Pack Quantity	12
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
Layer quantity	1 EUR
Layer quantity EUR	1
Pallet quantity EUR (PC)	648
Outer case size	325 x 245 x 374 (mm)
Product status	Available

Lumen maintenance data



Survival data



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Product datasheet \(PDF\)](#)

[High-res images / Technical drawings \(HTTP\)](#)