

DEComp R7s/10



DEComp R7s/18

Product Description

• Mains-voltage linear lamp with a coiled-coil filament, giving white halogen light

Product Feature

- Double-ended high-efficacy lamps
- Clear tubular quartz bulb
- Reinforced filament supports for maximum safety and shock resistance resulting in longer lifetime
- Two arc-preventing fuses for greater safety
- Excellent color rendering
- Constant light output during life

Product Benefit

- 20% more light than ordinary double-ended
- Long lifetime

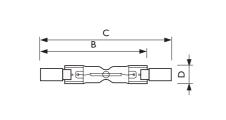
Application

- Typically used in shop lighting applications
- Indoor: homes, offices, shops and museums
- Outdoor: billboards, car parks, security lighting and construction sites

Luminaires

• Must be used in luminaires with a front cover glass

Dimensions in mm



	Insertion length	Overall length	Diameter
	В	С	D
Product ID	nom.	max.	max.
150W	74.9	78.3	15

PAR38 HalogenA

MV with reflector

Preferred selection

Product ID	Rated Lamp	Voltage	Beam angle	Cap Base	Luminous Intensity	Life to 50%
	Wattage [W]	[٧]			[cd]	Failures [hrs]
PAR38 HalogenA	75W	230V	30D	E27	1870	2000
PAR38 HalogenA	100W	230V	30D	E27	2550	2000

2400

600

266

E_{max} (lux)

Imax = 2400 cd

K5

1

2 -

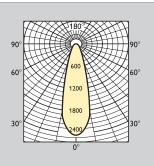
3

h (m)

Photometric diagrams

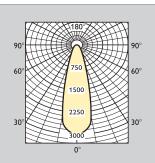
PAR38 HalogenA 75W E27 230V 30D

Light distribution curves



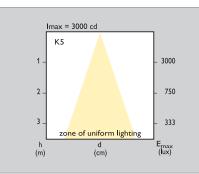
PAR38 HalogenA 100W E27 230V 30D

Light distribution curves



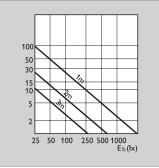
Beam diagram

Beam diagram



zone of uniform lighting

d (cm) Accent diagram



Accent diagram

