



Features

- RCS HSI-M 100W /CL/NDL

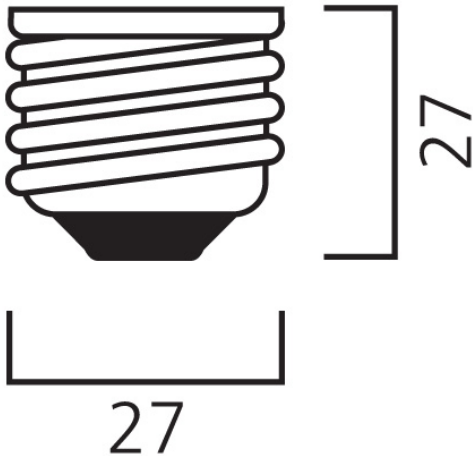


Product Overview

Average life (Nominal) (h)	10000
ETIM Class	EC000037
Product name	RCS HSI-M 100W /CL/NDL
Product EAN number	5410288209524
Certifications	EUTIE070
Watt (Rated) (W)	100
Technology	HID
Product Voltage (V)	95
Colour temperature (K)	4000
Light colour	Cool White
Luminous flux (lm)	8500
CRI (Ra)	60
General application	Logistics & Industry
Wattage (W)	100
Cap/Base	E27

Technical drawings

E27



Data table

GENERAL DATA

Product name	RCS HSI-M 100W /CL/NDL
Technology	HID
Watt (Rated) (W)	100
Cap/Base	E27
General application	Logistics & Industry
Certifications	EUTIE070
ETIM Class	EC000037

OPTICAL DATA

Luminous flux (lm)	8500
Luminous flux (Rated) (lm)	8500
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	85
Colour temperature (K)	4000

Light colour	Cool White
CRI (Ra)	60
Rated lumen maint. factor (%) at 2000 h 50Hz	92
Rated lumen maint. factor (%) at 4000 h 50Hz	85
Rated lumen maint. factor (%) at 6000 h 50Hz	78
Rated lumen maint. factor (%) at 8000 h 50Hz	73

ELECTRICAL DATA

Wattage (W)	100
Product Voltage (V)	95
Control gear required	No
Lamp Energy Label (class)	A
kWh per 1000 hours burning time	100

LIFETIME DATA

Average life (Nominal) (h)	10000
Average life (Rated) (h)	10000
Rated survival factor (%) at 2000 h 50Hz	95
Rated survival factor (%) at 4000 h 50Hz	88
Rated survival factor (%) at 6000 h 50Hz	75
Rated survival factor (%) at 8000 h 50Hz	68

PHYSICAL DATA

Weight (kg)	0.085
-------------	-------

PACKAGING

Single packaging type	Carton
Product EAN number	5410288209524
Packaging single length / height (cm)	5.7
Packaging single width (cm)	5.7
Packaging single depth (cm)	14.1

DUN14 (outer)	15410288209521
Units per outer package	12
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.0
Packaging outer depth (cm)	16.0

SAFETY DATA

Lamp mercury content (mg)	10
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	None

Energy label

