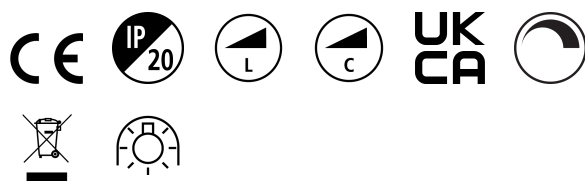


ToLEDo R7S V2 78MM DIM 630LM 840 SL

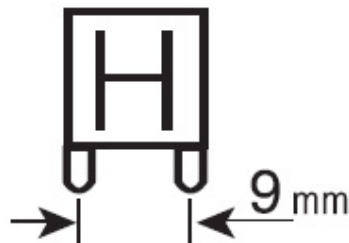
Item No: 0030772



ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lamps The slim design and glass construction give the same look and feel of traditional halogen R7s lamp Omni-directional light distribution High lumen efficacy Lumen output: 470lm 85% energy saving Length: 78mm Non-Dimmable 15,000 hours average rated life Ideal for domestic and commercial applications

Technical Assets

Dimensions (mm)



Photometrics

ToLEDo R7S V2 78MM DIM 630LM 840 SL

Item No: 0030772



General data

Product name	ToLEDo R7S V2 78MM DIM 630LM 840 SL
Technology	LED
Lamp shape	Capsule
Cap/Base	R7s
Lamp finish	Clear
Built in presence detector	NONE
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4741201
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	630
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	320
Photobiological Risk Group	RG1

Electrical data

Power consumption (W)	5.6
Wattage (W)	5.6
Equivalent watt (W)	50
Supply current (A)	0.038
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Control gear required	No
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Inrush Current (A)	3.44
Inrush Duration (µs)	7100
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	15000
------------------	-------

Physical data

Housing colour	Transparent
IP rating	IP20
Nominal Product Height (mm)	78
Nominal Product Diameter (mm)	18
Weight (kg)	0.019

ToLEDo R7S V2 78MM DIM 630LM 840 SL

Item No: 0030772



Packaging

Product EAN number	5410288307725
Packaging single length / height (cm)	4.9
Packaging single width (cm)	4.9
Packaging single depth (cm)	8.4
DUN14 (inner)	15410288307722
Units per outer package	6
Packaging outer length / height (cm)	15.5
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	10.0

Safety data

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures