

DATA SHEET

Creation Date: 07. Dez 2020 10:58
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MÜLLER
LICHT

MÜLLER-LICHT International GmbH
Goebelstraße 61/63 – 28865 Lilienthal – Tel./Phone: +49-4298-93700 – Fax: +49-4298-9370555

Our registered trademarks:

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Starlight

Technical details

Item-No. **401080**
Item Group: **LED-Filament/ST64/Gold**
Description **7W (51W) 220-240V E27 650lm 2000K DIM Retro-LED HD**

Technology

Product data					
Helix/LED Style	StraightUp	Width [mm]	64	Min. env. temp. [°C]	-20
Socket	E27	Height [mm]	142	Max. env. temp. [°C]	40
Burning position	u360	Weight [g]	50.00	Ventilation required	yes
Length [mm]	64	Body material	Glass gold	Brand	Müller-Licht
		Cover glass	no	CE	yes
Electrical data		Lifetime measured [h]	15000	Dimability	yes
Voltage nominal [V]	220-240	Frequency nominal [Hz]	50	Switch cycles before failure	50000
Voltage measured [V]	230	Power type	AC	Weighted power consum. [kWh/1000h]	7
Power nominal [W]	7.00	Current nominal [mA]	46	Efficiency comp. to equivalent product [%]	86
Power measured [W]	7.00	EEK	A+	Failure-rate overall [%] [<=]	5.00
Power max. [W]	7.47	Electric power factor [>]	0.50	Failure-rate 1000 [%] [<=]	5.00
Lifetime nominal [h]	15000	Ignition time [sec.] [<]	0.4	Lamp survival factor 6000 [h]	0.90
Lighting data		Color rendering index Ra [>=]	80	Setup-time 90% lum.int. [sec.] [<]	2.00
Luminous flux nominal [lm]	650	Std. deviation of color matching initial [SDCM] [<]	6		
Luminous flux rated [lm]	650	Flicker factor [<=]	10.00		
Rated light efficiency nominal [lm/W]	93	Luminous flux equivalence [W]	51		
Farbtemperatur [K]	2000	Lumen maintenance 6000h RLT [>=]	0.80		
	super-warmwhite	Lumen maintenance EOL RLT [>=]	0.70		
Light color	te	Setup-time 60% lum.int. [sec.] [<]	1.00		
Environmental data					

Information

Packing

Colorbox		pcs.	1	Code type 1	EAN/UCC-13
Weight [g]	0.00	Barcode1	4018412677662		
Blister		Weight [g]	0.00		
Inner box		Weight [g]	0.00		
Tray		Barcode1	4018412677679	Code type 2	EAN128
Weight [g]	0.00	Code type 1	EAN/UCC-13		
pcs.	5	Barcode2	0194018412677672300005		
Shrink		Weight [g]	0.00		
Transport carton		Barcode1	4018412677686	Code type 2	EAN128
Weight [g]	0.00	Code type 1	EAN/UCC-13		
pcs.	60	Barcode2	0194018412677689300060		

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EEK-Label

