



Product Service

#744 #HILL.YU

#

#ENEC cert

#ECS #ENEC cert

2022-06-12 #Confirm valid copy

#RL-Released

9C1 4413667-EN-00

CERTIFICATE

No. U6 084117 0120 Rev. 00

Holder of Certificate: **Osram GmbH**
Marcel-Breuer-Str. 6
80807 München
GERMANY

Certification Mark:



Product: **Power supplies**
(Constant Current LED Power Supply)

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64142225005701

Date, 2022-06-10

(Taylor Yao)



CERTIFICATE

No. U6 084117 0120 Rev. 00

Model(s): IT DALI 12/220-240/300 CS;
IT DALI 30/220-240/700 CS;
IT DALI 42/220-240/1050 CS

Brand Name: OSRAM, ICUTRONIC

OSRAM ICUTRONIC®

Parameters:

Rated Input Voltage: 220-240VAC/DC
 Rated Frequency: 0/50/60Hz
 Rated Input Current: See below table for details
 Rated Output: See below table for details
 Protection against Electric Shock: Class II (with endcap); SELV
 Degree of Protection: IP20 (with endcap)
 Method of Installation: See below table for details
 Type of Output: Constant current type
 ta: See below table for details
 tc: 80°C

Tested according to: EN 61347-2-13:2014/A1:2017
 EN 61347-1:2015/A1:2021
 EN IEC 62384:2020

Production Facility(ies): 095962, 099544



CERTIFICATE

No. U6 084117 0120 Rev. 00

Model No.	Rated Input Current (A)	Output Voltage (VDC)	I _{rated} (mA)	P _{rated} (W)	U _{out} (VDC)	ta (°C)	Method of Installation
IT DALI 12/220-240/300 CS	0.029	9-42	90	3.8	60	-20...+50	Independent (with endcap)
	0.030	9-42	100	4.2		-20...+50	
	0.035	9-42	120	5.0		-20...+50	
	0.042	9-42	150	6.3		-20...+50	
	0.048	9-42	180	7.6		-20...+50	
	0.053	9-42	200	8.4		-20...+50	
	0.065	9-42	250	10.5		-20...+50	
0.077	9-42	300	12.6	-20...+45			
IT DALI 30/220-240/700 CS	0.084	15-42	350	14.7	60	-20...+50	Independent (with endcap); Built-in (without endcap)
	0.094	15-42	400	16.8		-20...+50	
	0.106	15-42	450	18.9		-20...+50	
	0.116	15-42	500	21.0		-20...+50	
	0.127	15-42	550	23.1		-20...+50	
	0.138	15-42	600	25.2		-20...+50	
	0.149	15-42	650	27.3		-20...+50	
0.161	15-42	700	29.4	-20...+50			
IT DALI 42/220-240/1050 CS	0.160	15-42	700	29.4	60	-20...+50	Independent (with endcap); Built-in (without endcap)
	0.170	15-42	750	31.5		-20...+50	
	0.182	15-42	800	33.6		-20...+50	
	0.193	15-42	850	35.7		-20...+50	
	0.203	15-42	900	37.8		-20...+50	
	0.215	15-42	950	39.9		-20...+45	
	0.226	15-42	1000	42.0		-20...+45	
0.226	15-40	1050	42.0	-20...+45			