





# CERTIFICATE

No. U6 084117 0084 Rev. 03

**Model(s):**  
 ELEMENT 6/220-240/150 G3;  
 ELEMENT 8/220-240/200 G3;  
 ELEMENT 10/220-240/250 G3;  
 ELEMENT 12/220-240/300 G3;  
 ELEMENT 15/220-240/350 G3;  
 ELEMENT 20/220-240/500 G3;  
 ELEMENT 25/220-240/600 G3;  
 ELEMENT 28/220-240/700 G3;  
 ELEMENT 30/220-240/700 G3;  
 ELEMENT 30/220-240/750 G3;  
 ELEMENT 33/220-240/800 G3;  
 ELEMENT 35/220-240/900 G3;  
 ELEMENT 38/220-240/950 G3;  
 ELEMENT 42/220-240/1050 G3

**Brand Name:** OSRAM



**Parameters:**

Rated Input Voltage: 220-240VAC  
 Rated Frequency: 50/60Hz  
 Rated Input Current: See below table for details  
 Rated Output: See below table for details  
 Protection against Electric Shock: Class II (for independent type); SELV  
 Degree of Protection: IP20 (for independent type)  
 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 62384:2006/A1:2009

**Production Facility(ies):** 083350



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Model No.	Rated Input Current (A) Max.	Output Voltage (VDC)	Irated (mA)	Uout (VDC)	Prated (W)	Value of ta (°C)	Method of Installation
ELEMENT 6/220-240/150 G3	0.037	24-42	150	60	6	50	Independent (with endcap); Built-in (without endcap)
ELEMENT 8/220-240/200 G3	0.047	24-42	200	60	8	50	
ELEMENT 10/220-240/250 G3	0.055	24-42	250	60	10	50	
ELEMENT 12/220-240/300 G3	0.068	24-42	300	60	12	50	
ELEMENT 15/220-240/350 G3	0.077	24-42	350	60	15	50	
ELEMENT 20/220-240/500 G3	0.103	21-40	500	60	20	50	
ELEMENT 25/220-240/600 G3	0.124	21-40	600	60	24	50	
ELEMENT 28/220-240/700 G3	0.144	21-40	700	60	28	50	
ELEMENT 30/220-240/700 G3	0.144	21-40	700	60	30	50	
ELEMENT 30/220-240/750 G3	0.156	21-40	750	60	30	50	
ELEMENT 33/220-240/800 G3	0.163	21-40	800	60	32	50	
ELEMENT 35/220-240/900 G3	0.182	21-40	900	60	36	50	
ELEMENT 38/220-240/950 G3	0.191	21-40	950	60	38	50	
ELEMENT 42/220-240/1050 G3	0.209	21-40	1050	60	42	45	