

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	LED drivers(With side covers: independent type; without side covers: built-in type)
Name and address of the applicant	Osram GmbH Marcel-Breuer-Straße 6, 80807 München Germany
Name and address of the manufacturer	Osram GmbH Marcel-Breuer-Straße 6, 80807 München Germany
Ratings and principal characteristics	220-240 V, 50/60 Hz, SELV, Uout 60 Vdc, ta 50 °C, Safety isolating non-inherently short circuit proof, 110 °C thermally protection, constant current type, built-in type: reinforced insulation; independent type: Class II, IP20, ELEMENT 4/220-240/100 S LPF: Irated 100 mA, Prated: 4 W, Urated 30-42 Vdc, In 0,038 A, tc 70 °C, λ 0,5-0,6C; ELEMENT 6/220-240/150 S LPF: Irated 150 mA, Prated: 6 W, Urated 30-42 Vdc, In 0,057 A, tc 70 °C, λ 0,5-0,6C; ELEMENT 8/220-240/200 S LPF: Irated 200 mA, Prated: 8 W, Urated 30-42 Vdc, In 0,073 A, tc 70 °C, λ 0,5-0,6C; ELEMENT 10/220-240/250 S LPF: Irated 250 mA, Prated: 10 W, Urated 30-42 Vdc, In 0,091 A, tc 75 °C, λ 0,5-0,6C; ELEMENT 12/220-240/300 S LPF: Irated 300 mA, Prated: 12 W, Urated 30-42 Vdc, In 0,109 A, tc 75 °C, λ 0,5-0,6C; ELEMENT 15/220-240/350 S LPF: Irated 350 mA, Prated: 15 W, Urated 30-42 Vdc, In 0,125 A, tc 75 °C, λ 0,5-0,6C
Trademark (if any)	OSRAM
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	ELEMENT 4/220-240/100 S LPF, ELEMENT 6/220-240/150 S LPF, ELEMENT 8/220-240/200 S LPF, ELEMENT 10/220-240/250 S LPF, ELEMENT 12/220-240/300 S LPF, ELEMENT 15/220-240/350 S LPF
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051, NL-6825 MJ Arnhem, Netherlands

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A sample of the product was tested and found to be in conformity with

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016

National differences:

EU Group Differences, EU Special National Conditions, AU, NZ

As shown in the Test Report Ref. No. which forms part of this Certificate

4374705.50

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#OSRAM_0LQ(V) #744 #AA.YI # #CB certificate Element 4-15W S LPF #ECS #2021-07-26 #Confirm valid copy #RL-Released 9C1 4331502-EN-00