

접수번호 : 19-025300-07-1  
(Receipt No.)



# 안전인증서

## Safety Certificate

안전인증번호 : SW11248-17009C  
(Certificate No.)

제조사/수입업자명 : Tridonic GmbH & Co KG  
(Manufacturer/importer)

주소 : Farbergasse 15, 6851 Dornbirn, Austria  
(Address)

제품명 : 조명기구용컨버터(LED용)  
(Product) (Electronic controlgear)

기본모델명 : LCA 150W 24V one4all SC PRE  
(Basic Model)

파생모델명 : See the attachment 2  
(Series Model)

정격/안전기준상의 모델구분 : AC 220-240 V, 50/60 Hz, 160 W (output : DC 24 V)  
(Rating)

시험기준 : KC61347-1(2015-09), KC61347-2-13(2015-09)  
(Standard)

본 인증서는 제조국명 : 오스트리아  
제조사명 : Tridonic GmbH & Co KG  
제조공장의 주소 : Farbergasse 15, 6851 Dornbirn, Austria

의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라 안전인증서를 발급합니다.

We Issue This Safety Certificate for the above appliances in accordance with the Article 9(2),9(4),10(2) or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control Act.

2019 년 04 월 29 일  
Year month day

한국산업기술시험원장  
KOREA TESTING LABORATORY



※ 이 인증서는 「전기용품 및 생활용품 안전관리법 시행규칙」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는 제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components)
	2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model)
	3. 안전인증의 변경 현황 (Revisions Status)

□ **첨부 3 : 안전인증의 변경 현황**  
Revisions Status

변경발급 내용 Contents of Certificate Revisions																							
<p>1<sup>st</sup> Rev.) Addition of derivative model. (17-065783-02-2 : 2017.10.27.)</p> <p style="margin-left: 20px;">- Addition of derivative model: "LCA 150W 24V one4all SC PRE SP"</p> <p>2<sup>nd</sup> Rev.) Addition of components (19-015628-05-2 : 2019.03.21.)</p> <p style="margin-left: 20px;">- Addition of components</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 40px;"> <thead> <tr> <th style="width: 30%;">Component</th> <th style="width: 40%;">Manufacturer</th> <th style="width: 30%;">Model</th> </tr> </thead> <tbody> <tr> <td>Y-Capacitor (C46)</td> <td>Pan Overseas</td> <td>AH type, Y1(250Vac), 2200pF</td> </tr> <tr> <td>Bridging-Capacitor (C68)</td> <td>Pan Overseas</td> <td>AH type, Y1(250Vac), 3300pF</td> </tr> </tbody> </table> <p>3<sup>rd</sup> Rev.) Addition of derivative model and components (19-025300-07-2 : 2019.04.26.)</p> <p style="margin-left: 20px;">- Derivative model : "LC 150/24V bDW SC PRE2", "LC 150/24V bDW SC PRE2 SP"</p> <p style="margin-left: 20px;">- Components :</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 40px;"> <thead> <tr> <th style="width: 30%;">Component</th> <th style="width: 40%;">Manufacturer</th> <th style="width: 30%;">Model</th> </tr> </thead> <tbody> <tr> <td>Opto-coupler (U4, U90)</td> <td>Vishay</td> <td>TCLT1008</td> </tr> <tr> <td>PCB</td> <td>Tat Chun</td> <td>FR4</td> </tr> <tr> <td>Enclosure and Cover</td> <td>Covestro</td> <td>Makrolon 2467</td> </tr> </tbody> </table>			Component	Manufacturer	Model	Y-Capacitor (C46)	Pan Overseas	AH type, Y1(250Vac), 2200pF	Bridging-Capacitor (C68)	Pan Overseas	AH type, Y1(250Vac), 3300pF	Component	Manufacturer	Model	Opto-coupler (U4, U90)	Vishay	TCLT1008	PCB	Tat Chun	FR4	Enclosure and Cover	Covestro	Makrolon 2467
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