



Prüfbericht-Nr.: <i>Test Report No.:</i>	17028856 005	Auftrags-Nr.: <i>Order No.:</i>	164127339	Seite 1 von 3 Page 1 of 3
Kunden-Referenz-Nr.: <i>Client Reference No.:</i>	470824	Auftragsdatum: <i>Order date.:</i>	07 May. 2018	
Auftraggeber: <i>Client:</i>	Rishang Optoelectronics Co., Ltd. FL. 2 to 5, Block 2, Hongfa Jiateli Hi-Tech Park, Shixin Community Shiyan Town, Bao'an District, Shenzhen, Guangdong 518108, P. R. China			
Prüfgegenstand: <i>Test item:</i>	Flex LED Strip			
Bezeichnung / Typ-Nr.: <i>Identification / Type No.:</i>	Details refer to page 2~3.			
Auftrags-Inhalt: <i>Order content:</i>	TUV Rheinland - EMC service			
Prüfgrundlage: <i>Test specification:</i>	EN 55015:2013+A1 EN 61547:2009			
Wareneingangsdatum: <i>Date of receipt:</i>	N/A	N/A		
Prüfmuster-Nr.: <i>Test sample No.:</i>	N/A			
Prüfzeitraum: <i>Testing period:</i>	N/A			
Ort der Prüfung: <i>Place of testing:</i>	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüfergebnis*: <i>Test result*:</i>	Pass			
geprüft von / tested by:		kontrolliert von / reviewed by:		
14.05.2018	Dylan Yang Senior Project Engineer 	14.05.2018	Tongle Lee Technical Certifier 	
Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>	Unterschrift <i>Signature</i>	Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>
				Unterschrift <i>Signature</i>
Sonstiges / Other:				
This report is issued for standard upgrade of EN 55015 based on previous report 17028856 001-004. For the EUTs, there is no difference for essential testing between two versions of EN 55015, the EUTs are deemed to comply with the test requirements above mentioned without further testing. For previous test details refer to test report 17028856 001-004.				
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt Test item complete and undamaged		
* Legende: 1 = sehr gut 2 = gut 3 = befriedigend 4 = ausreichend 5 = mangelhaft P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet Legend: 1 = very good 2 = good 3 = satisfactory 4 = sufficient 5 = poor P(ass) = passed a.m. test specifications(s) F(ail) = failed a.m. test specifications(s) N/A = not applicable N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugswise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

v04

Model list

Model No.	Rated Voltage (V)	Rated Power (W)	LED quant. (pcs)
R6AL6GD	DC 24V	106W	1080
R6B96CD	DC 24V	130W	480
R0230AP	DC 24V	87.6W	600
R0BC0BD	DC 24V	204W	2400
R0XXXXD	DC 24V	≤204W	-
R0XXXXP	DC 24V	≤87.6W	-
R0XXXXB	DC 12V	≤204W	-
R1XXXXD	DC 24V	≤204W	-
R1XXXXP	DC 24V	≤87.6W	-
R1XXXXB	DC 12V	≤204W	-
R2XXXXD	DC 24V	≤204W	-
R2XXXXP	DC 24V	≤87.6W	-
R2XXXXB	DC 12V	≤204W	-
R3XXXXD	DC 24V	≤204W	-
R3XXXXP	DC 24V	≤87.6W	-
R3XXXXB	DC 12V	≤204W	-
R6XXXXD	DC 24V	≤130W	-
R6XXXXP	DC 24V	≤87.6W	-
R6XXXXB	DC 12V	≤130W	-
R8XXXXD	DC 24V	≤204W	-
R8XXXXP	DC 24V	≤87.6W	-

R8XXXXB	DC 12V	≤204W	-
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The first "X"= 0~9 or A~Z indicates product size or shape;
 The second and the third variables "XX"=01~99 or when the second "X"=A~Z;
 The third "X"=0~9, these digits or letters indicate LED quantity;
 The fourth "X"= A~Z or XB, indicates LED encapsulation type.

Model No.	Rated Voltage (V)	Rated Power (W)	LED quant. (pcs)
R5XXXXD	DC 24V	≤204W	-
R5XXXXP	DC 24V	≤87.6W	-
R5XXXXB	DC 12V	≤204W	-
R9XXXXD	DC 24V	≤204W	-
R9XXXXP	DC 24V	≤87.6W	-
R9XXXXB	DC 12V	≤204W	-

The first "X"= 0~9 or A~Z indicates product size or shape;
 The second and the third variables "XX"=01~99 or when the second "X"=A~Z;
 The third "X"=0~9, these digits or letters indicate LED quantity;
 The fourth "X"= A~Z or XB, indicates LED encapsulation type.

Model No.	Rated Voltage (V)	Rated Power (W)	LED quant. (pcs)
RXXXXXD	DC 24V	204W	-
RXXXXXP	DC 24V	87.6W	-
RXXXXXB	DC 12V	204W	-

The first 'X' may be replaced by 'A~Z' or blank, it indicates different customer;
 The second 'X' may be replaced by '0~9' or 'A~Z', it indicates product type;
 The third 'X' may be replaced by '0~9' or 'A~Z', it indicates size or radiant characteristic;
 The fourth 'X' and the fifth 'X' may be replaced by '01~99' or when the fourth 'X' may be replaced by 'A~Z', the fifth 'X' may be replaced by '0~9', these digits or letters indicate LED quantity;
 The sixth 'X' may be replaced by 'A~Z' or 'XB', it indicates LED encapsulation types.