RO	HM
SEMICON	DUCTOR

1. Structure

This LED lamp is intended for replacement of linear fluorescent lamp. The module consists of PCB with white LEDs mounted and Al heatsink inside the tube.

2. Application

AC100-242V input self-ballasted linear LED fluorescent lamp.

3 . Absolute Maximum Ratings (Ta=25°C)

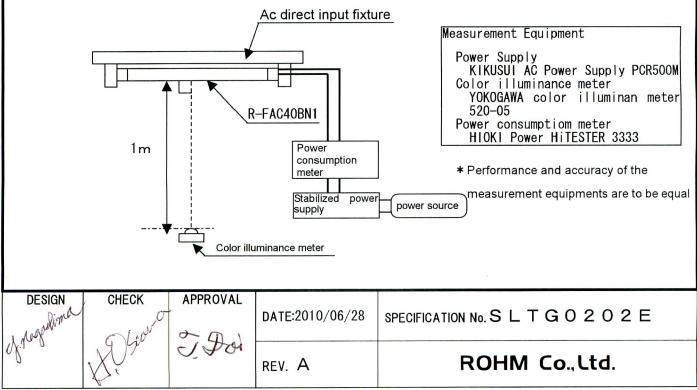
Number	Description	Symbol	Specification	Unit	Remarks
1	Input voltage	V_in	90 ~ 264	V	50Hz/60Hz
2	Operating temp.	Topr	-10 ~ +40	°C	No condensation under 80%RH
3	Storage temp.	Tstg	-20 ~ +50	С°	No condensation under 80%RH

4 . Characteristic (Ta=25°C)

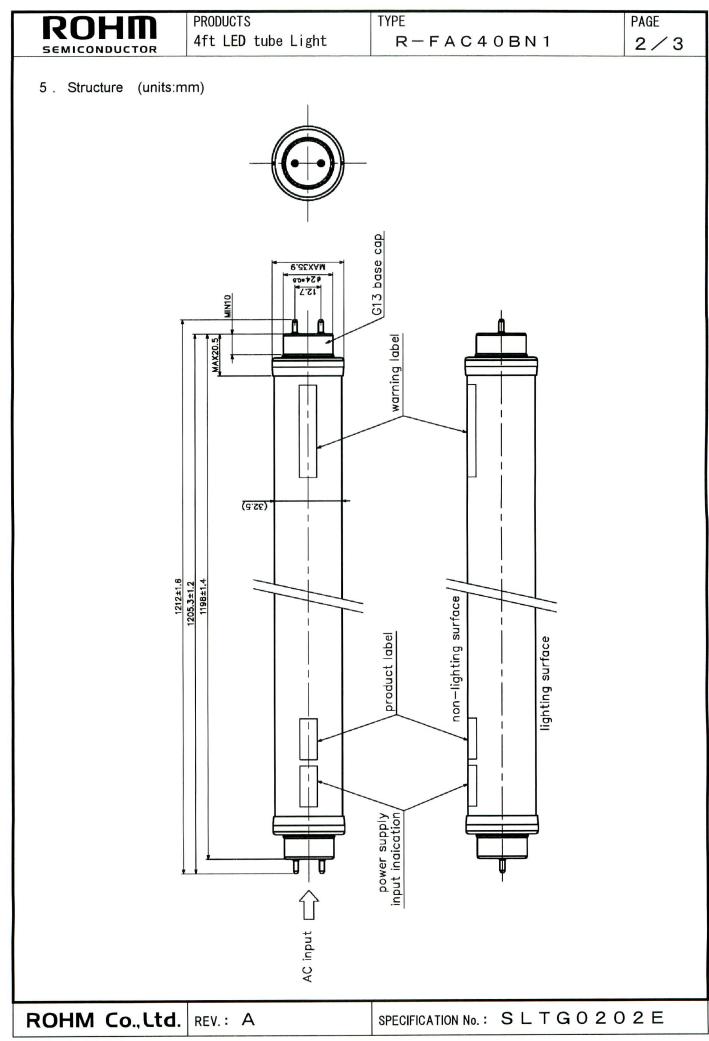
Description		Specification			Unit	Remarks
		MIN	TYP	MAX	Unit	Remarks
Light color					-	
Dimension	Diameter	_	-	35.9	mm	最大外形
	Total length	1210.4	1212.0	1213.6	mm	
Weight		-	450	500	g	
Bulb socket		G13			-	
Power supply frequency		50/60 common			Hz	
Power consumption		_	22	27	W	*Note1
Luminous intensity		270	360	_	Lx	*Note1
Color temperature		4600	5000	5500	к	*Note1

*Input voltage AC 100V 60Hz

*Note.1 Illuminant measurement method : Measured 1m throw in dark room (Ta=25°C)



TSZ22111 · 04 · 002



TSZ22111.05.002

ROHM	PRODUCTS 4ft LED tube Light	TYPE R-FAC40BN1	PAGE 3 🗡 3
6. WIRING CONFIGU	LATION		
	ver supply to designated side o	of the base cap. base cap	
	\sim		
• Do not cove (Risk of Fire)	•	per. Keep burnable staff away	from the lamp.
light fixture,		emergency sign, emergency exi prescent lamp. Risk of damage o	
 Disconnect e Electric shoc 		fore installing or servicing the	lamp. (Risk of
A CAUTION			
Do not hit,Do not tout	damage or press too hard the	t after turning off. (Risk of burn)	
	FOR USE		
 Donot use the It may result in Do not touch w 	the lamps. In case it was modi lamp with enclosed or semi-er n life time reduction for temper vith wet hand. Risk of electric s nas to be done after switch off.	ature increase. hock or failure.	
lamps. • The lamp may delay stop fund	not be used with fixtures	ess; Colour and brightness may b equipped with motion sensor auto damaging eyes.	
	1		
ROHM Co., Ltd	REV.: A	SPECIFICATION No. : SLTG	0202E

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