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)

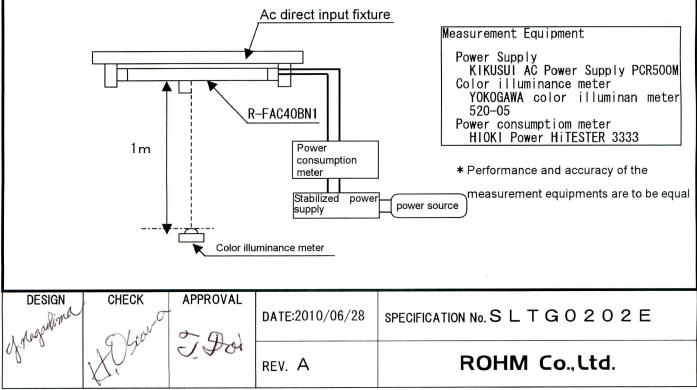
Number	Description	Symbol	Specification	Unit	Remarks
1	Input voltage	V_in	90 ~ 264	V	50Hz/60Hz
2	Operating temp.	Topr	-10 ~ +40	°C	No condensation under 80%RH
3	Storage temp.	Tstg	-20 ~ +50	С°	No condensation under 80%RH

### 4 . Characteristic (Ta=25°C)

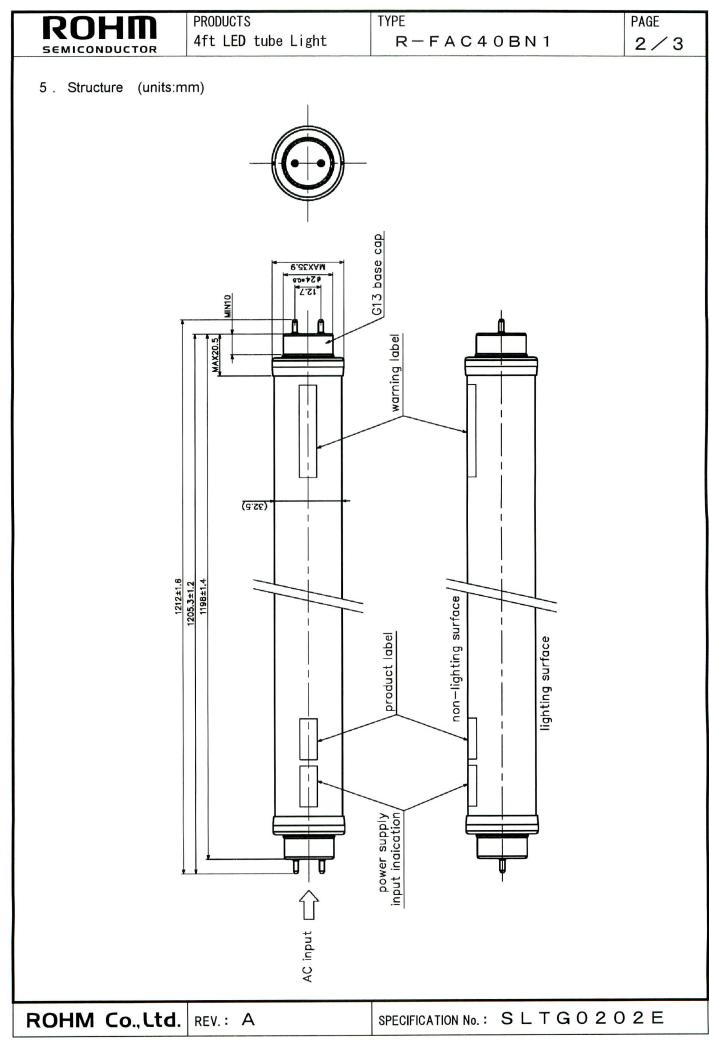
Description		Specification			Unit	Remarks
		MIN	TYP	MAX	Unit	Remarks
Light color					-	
Dimension	Diameter	_	-	35.9	mm	最大外形
	Total length	1210.4	1212.0	1213.6	mm	
Weight		-	450	500	g	
Bulb socket		G13			-	
Power supply frequency		50/60 common			Hz	
Power consumption		_	22	27	W	*Note1
Luminous intensity		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	
<ul> <li>Disconnect e Electric shoc</li> </ul>		fore installing or servicing the	lamp. (Risk of
<b>A</b> CAUTION			
<ul><li>Do not hit,</li><li>Do not tout</li></ul>	damage or press too hard the	t after turning off. (Risk of burn)	
	FOR USE		
<ul> <li>Donot use the It may result in</li> <li>Do not touch w</li> </ul>	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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