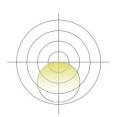
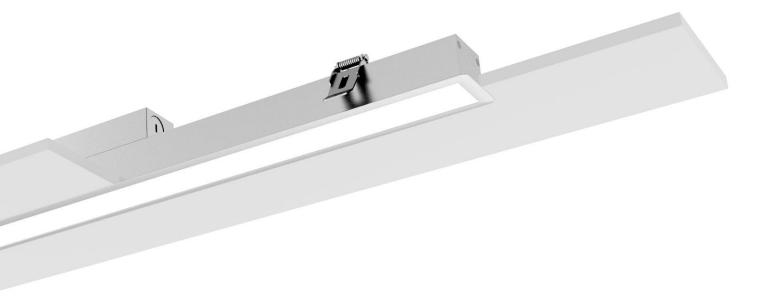


LE40FD



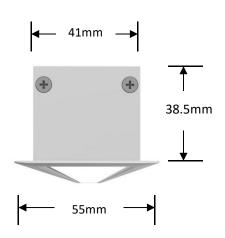


LE40 is a combination of elegant appearance and structure design, innovative light and heat design, new material and new technology and intelligent control technology. A professional lamp can be widely used in the main lighting of indoor space.



- AL6063-T5 aluminum profile with high-quality surface treatment;
- LM80 certified light source, life > 50000h;
- Built-in efficient and safe flicker-free dimming power
 supply ,Support 0-10V dimming or Dali dimming
- Recessed (with trim) installation.









Optical & electronic data:

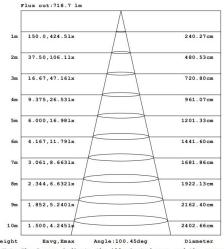
Model	Size	ССТ	Flux (Im)	CRI	Beam angle	Input voltage	Dimming	PF	Power	Efficiency (Im/w)
GLS-LE40FDXBS1200- T38NW8B-DC	1160mm	3000K	4130lm	>80	110°	200~240VAC	0-10V/D ALI	>0.9	38W	109
		3500K	4220lm							111
		4000K	4300lm			50Hz/60Hz				113
GLS-LE40FDXBS1500- T48NW8B-DC	1445mm	3000K	5160lm	>80	110°	200~240VAC	0-10V/D ALI	>0.9	48W	108
		3500K	5270lm			50Hz/60Hz				110
		4000K	5380lm							112
GLS-LE40FDXBS1800- T56NW8B-DC	1730mm	3000K	6200lm	>80	110°	200~240VAC	0-10V/D ALI	>0.9	56W	111
		3500K	6320lm							112
		4000K	6450lm			50Hz/60Hz				115
GLS-LE40FDXWS2300- T76NW8B-DC	2300mm	3000K	8260lm	>80	110°	200~240VAC 0-10V/E 50Hz/60Hz ALI	0.101//5	>0.9	76W	112
		3500K	8430lm							113
		4000K	8600lm							116

Remark:

- 1、 the output data is based on the testing result of 1165mm luminaires ;
- 2、 the tolerance of output data can be vary up to 10%;
- 3、 the output data is typical value;

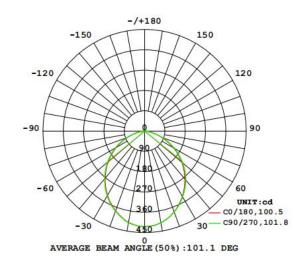
◆luminaire with Diffuser (GLS-LE40FD)

AAI Figure



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance

Luminous intensity distribution diagram



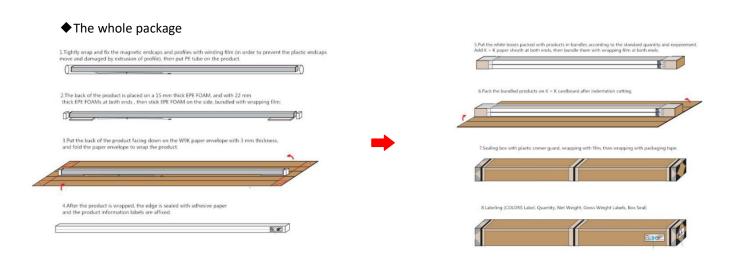
E-mail: colors@colorsled.com





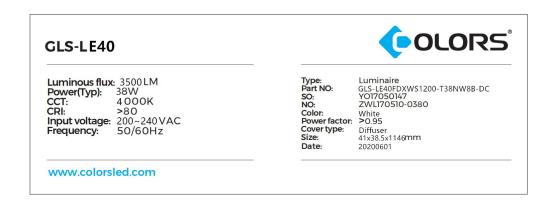


Packing:



Madal	Туре	Demension	Pcs	NW	GW	Demension	СВМ
Model		(individual package)	/bundle	(Kg)	(Kg)	(whole package)	(m³)
GLS-LE40FDXBS1200-T38XX8B-DC		1240*116*105mm 6 12 1		16.7	1260*272*235mm	0.08	
GLS-LE40FDXBS1500-T48XX8B-DC	Individual	1540*116*105mm		15	20.1	1560*272*235mm	0.1
GLS-LE40FDXBS1800-T56XX8B-DC	Packing	1840*116*105mm	6	18	24	1860*272*235mm	0.12
GLS-LE40FDXWS2300-T76XX8B-DC		2440*116*105mm	6	24	32	2460*272*235mm	0.16

◆ Description about label information





E-mail: colors@colorsled.com



Ordering code:

Category	Installation	Section Size	Diffuse r Shape	Diffuser Nature	Carrie r Style	Profile Color	End Cap Style	Length	-Light Source Type	Type Power of Luminaire	сст	CRI	Power Type	Package	Label Type
GLS40	Recessed	40 Series	Flat	Diffuser	No	White	Stan dard End Cap	1160mm	-Constant Current Rigid	38W	3000K	CRI>80	0-10V	Individual Packing	COLORS
GLS LE					X	w		1200		38 48W	ww	80	В	-D	С
			40 F	D				1445mm			3500K				
		LE 40				Black	S	1500	Т	48	PW		DALI		Customized
	LE					В		1730mm		56W	4000K				
								1800		56			А		
						Silver		2300mm		72W	NW				
						S		2300		72					
GLS	-LE	40	F	D	Х	w	S	1200	-T	38	NW	8	В	-D	С

Attentions:

- ◆ Please install the product in the right environment as much as possible;
- ◆ Please be careful during operation. Do not touch the AC power supply in case of electric shock;
- ◆ Check the current through the circuit, such as the surge occurs when press the switch does not exceed the maximum rated current, please insert the appropriate protection circuit;
- ◆ This product is sensitive to static electricity, and please special attention. In particular, it will damage the product when the static electricity is more than absolute maximum rated current and voltage, please make a countermeasures to avoid the damage of the static electricity and surge when using the product.