

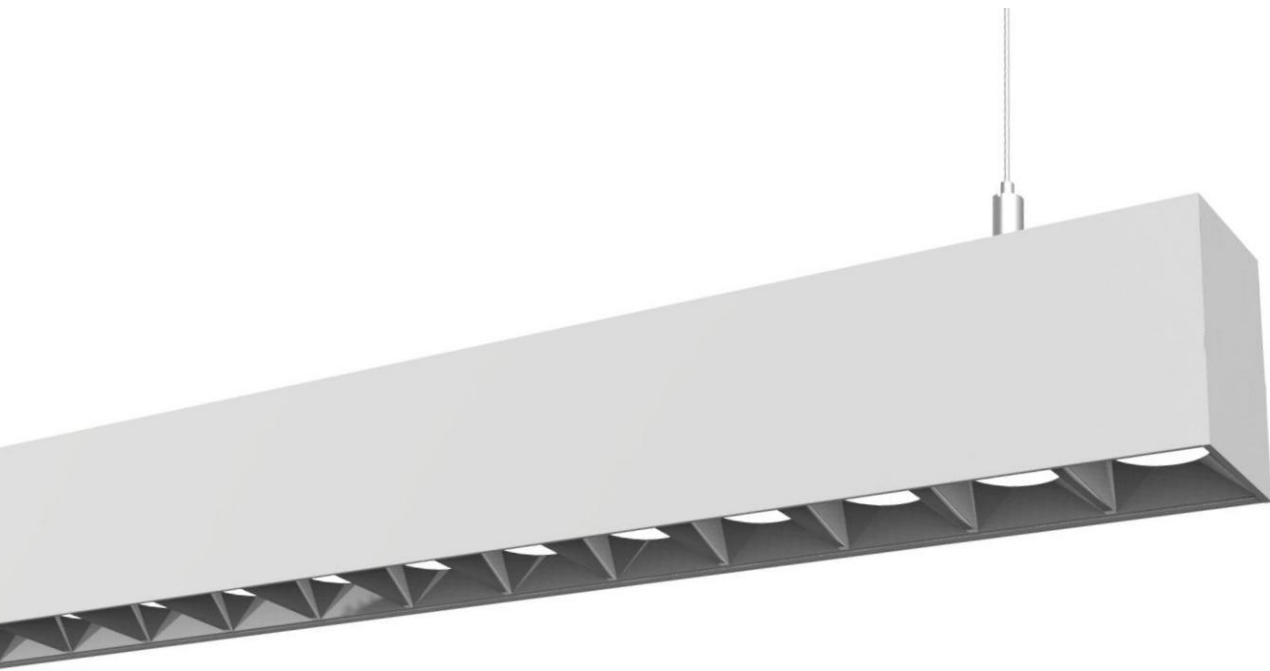
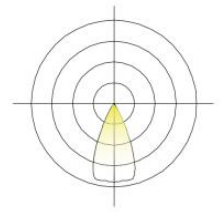
# GLS40



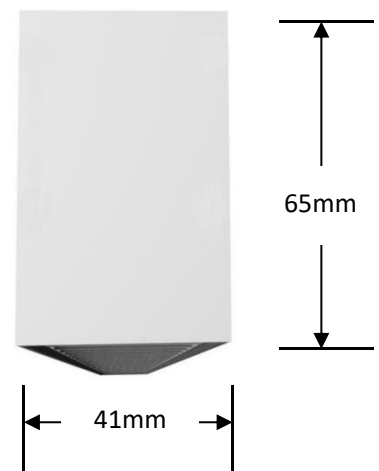
sel LIGHTING

# LS40G

LS40 as professional luminaire, integrates with beautiful structure design, creative optical & thermal design, new material and intelligent control, can widely used for indoor general lighting.



- AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black/white/silver.
- LM80 certified light source, Osram LED, life >50000H
- Built-in efficient and safe flicker-free dimming power supply ,Support 0-10V dimming or Dali dimming
- CRI 90+ option available



### Optical & electronic data:

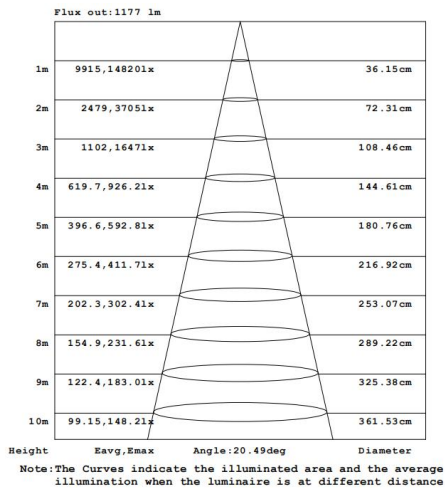
Model	Size	CCT	Flux (lm)	CRI	Beam angle	Input voltage	Dimming	PF	Power (w)	Efficiency (lm/w)
GLS-LS40GXXWS1200-T36 NW8B-DC	1147mm	3000K	2940lm	>80	12°、24°、 38°、50°	200-240VAC 50Hz/60Hz	0-10V/ DALI	>0.9	36W	82
		3500K	3000lm							84
		4000K	3060lm							85
GLS-LS40GXXWS1500-T45 NW8B-DC	1432mm	3000K	3670lm	>80	12°、24°、 38°、50°	200-240VAC 50Hz/60Hz	0-10V/ DALI	>0.9	45W	82
		3500K	3750lm							83
		4000K	3830lm							85
GLS-LS40GXXWS1800-T54 NW8B-DC	1717mm	3000K	4410lm	>80	12°、24°、 38°、50°	200-240VAC 50Hz/60Hz	0-10V/ DALI	>0.9	54W	82
		3500K	4500lm							83
		4000K	4590lm							85
GLS-LS40GXXWS2300-T72 NW8B-DC	2287mm	3000K	5880lm	>80	12°、24°、 38°、50°	200-240VAC 50Hz/60Hz	0-10V/ DALI	>0.9	72W	82
		3500K	6000lm							83
		4000K	6120lm							85

**Remark:**

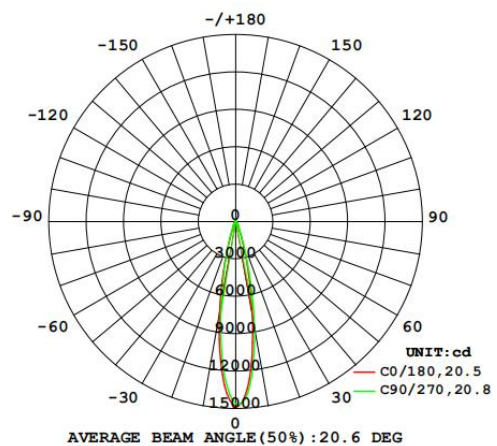
- 1、 the output data is based on the testing result of 1.2m luminaires
- 2、 the tolerance of output data can be vary up to 10%;
- 3、 the output data is typical value;

◆ 1.2m luminaire with grate (GLS-LS40G)

AAI Figure

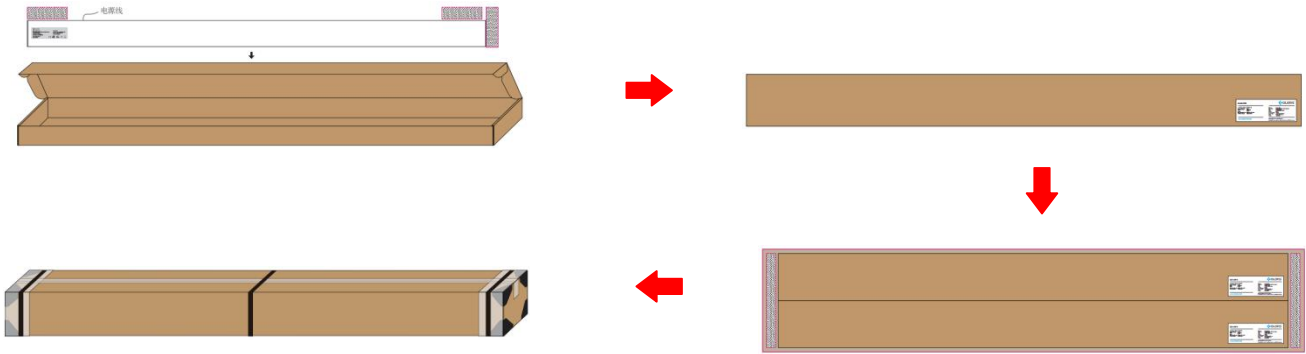


Luminous intensity distribution diagram




### Packing:

◆The whole package



Model	Type	Demension (individual package)	Pcs /bundle	NW (Kg)	GW (Kg)	Demension (whole package)	CBM (m <sup>3</sup> )
GLS-LS40GXXWS1200 -T36XX8B-DC	box	1195*110*55mm	6	11.16	14.84	1270*240*185mm	0.06
GLS-LS40GXXWS1500 -T45XX8B-DC		1495*110*55mm	6	13.95	18.55	1570*240*185mm	0.07
GLS-LS40GXXWS1800 -T54XX8B-DC		1764*110*55mm	6	16.74	22.26	1840*240*185mm	0.08
GLS-LS40GXXWS2300 -T72XX8B-DC		2364*110*55mm	6	22.32	29.68	2440*240*185mm	0.11

◆ Description about label information

<b>GLS-LS70</b>			
<b>Luminous flux:</b> 1900LM <b>Power(Typ):</b> 18W <b>CCT:</b> 6000K <b>CRI:</b> >80 <b>Input voltage:</b> 100-277VAC <b>Frequency:</b> 50/60Hz		<b>Type:</b> Luminaire <b>Part NO:</b> GLS-LS70DAHES-18W8N-LC <b>SO:</b> Y017050147 <b>NO:</b> ZWL170510-0380 <b>Color:</b> Silver <b>Power factor:</b> >0.95 <b>Cover type:</b> UGR filter diffuser <b>Size:</b> 73x80x1210mm <b>Date:</b> 20181220	
Terminal block not included. Installation must be performed by a qualified person.			

## Ordering code:

Category	Installation	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-Light Source Type	Type Power of Luminaire	CCT	CRI	Power Type	Package	Label Type		
General Lighting System	Pendant	40 Series	Grate	12°	No Carrier	White	Standard End Cap	1147mm	-Constant Current Rigid	36W	3000K	CRI>80	0-10V	Individual Packing	SEL		
GLS	-LS	40	G	E	X	W	S	1200	-T	36	8	8	DALI	-D	L		
				24°		Black		1432mm		45W						WW	B
				F		Black		1500		45						3500K	Customized
				38°		B		1717mm		54W						PW	
				G		Silver		1800		54						4000K	
				50°		S		2287mm		72W						A	
H		2300	72	NW	S												
GLS	-LS	40	G	H	X	W	S	1200	-T	36	NW	8	B	-D	L		

## 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.