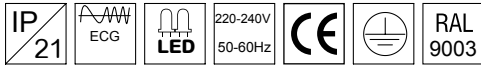


Series "SLED"

FAMILY DATASHEET
LED LIGHT SOURCE

Mareli Ltd
www.mareli-bg.com

STANDARD



on request



DESCRIPTION

MOUNTING

Surface

LIGHT SOURCE

LED

OPTICAL SYSTEM

Diffuser

MATERIALS

Housing - sheet steel

Diffuser - Opal Polycarbonate (PC)

End caps - ABS

WIRING

Electronic control gear

On request: dimmable electronic control gear (DALI, 1-10V)

On request: emergency kit (1h or 3h)

LIGHT DISTRIBUTION

Direct

SURFACE FINISH

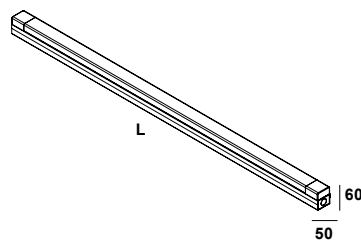
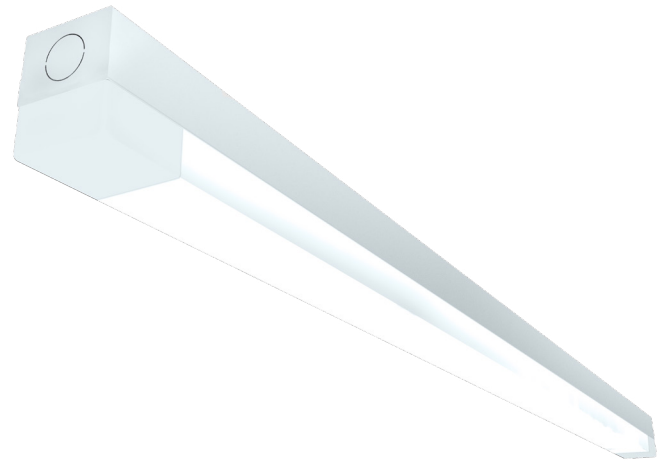
Housing - white mat color (RAL9003); other colors on request

End caps - white color

Advantages

- Net lumen output up to 5000 lm / 125 lm/W
- Color rendering index >80 Ra
- Color temperature 4000K
- Durable and Long service life
- No Infrared radiation, No UV rays
- Can be easily controlled and programmed
- 50,000 hrs L80/B10 Ta=25°C
- 5 years warranty

Areas of application



SLedS.120-32-4000/4.4/IP21O2

SLed	SLED name of luminaire
S	Surface
120	Dimensions (mm)
32	Power (W)
4000	Net lumen output (lm)
4.4	4 Electronic control gear PHILIPS 4 CCT: 4000K
IP21	Ingress protection
O2	Opal Polycarbonate (PC)
W	White color; other colors on request

CODE	OPTICAL SYSTEM	POWER	LIGHT SOURCE	NET LUMEN OUTPUT	COLOR RENDERING INDEX	COLOR TEMPERATURE	DIMENSIONS	WEIGHT
	DIFFUSER	(W)		(lm)	(Ra)	(K)	(mm)	(kg)
	OPAL							
SLedS.120-32-4000/4.4/IP21O2	+	32	LED	4000	>80	4000	L: 1252	0,64
SLedS.150-40-5000/4.4/IP21O2	+	40	LED	5000	>80	4000	L: 1552	0,64