

LS 5017-B LED



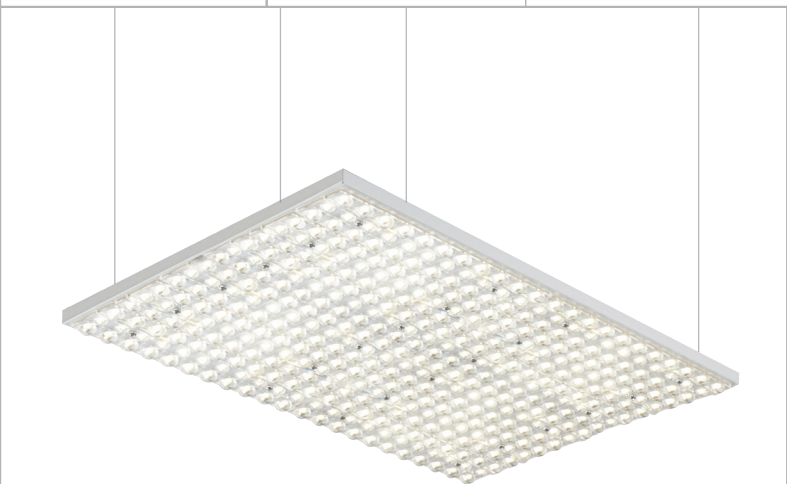
Colour(s)



Light distribution



SYM DASY



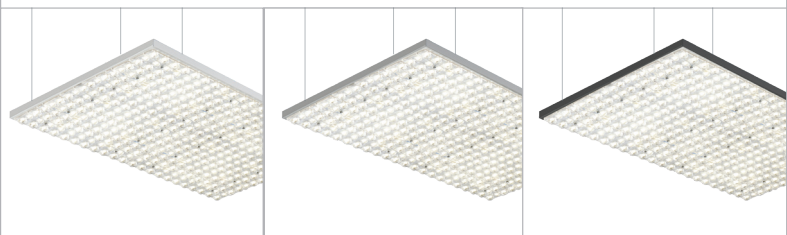
Colour(s)



Light distribution



SYM DASY



TRACK SUSPENDED LUMINAIRE

- Track suspended luminaire for LINEAR LED module, maximum 18 000 lumens
- CRI of 80
- MacAdam Ellipse: 3 SDCM
- Available in 3 000 K and 4 000 K
- 50 000 hours lamp life (L80B20)
- Luminous efficiency of system up to 144 lm/W
- 3 circuits track adaptor
- Housing made of prelacquered steel
- Cluster optical composed of lenses, polymethyl methacrylate (PMMA)
- Static heat sink
- Optical compartment protected against shocks and dust
- Weight:** 2,87 kg
- Driver(s):** Fixed, Dimmable driver DALI (CDIMMDALI)
- Option(s):** Asymmetrical Double (DASY)

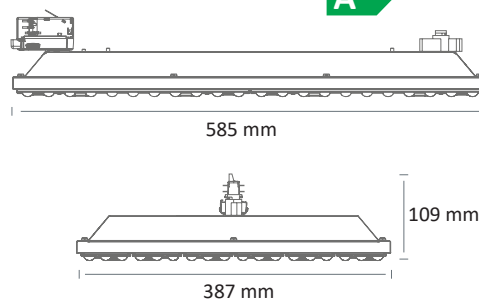
Driver(s)



Standards

Class I | IP 20 | 650° | IK 10

Dimensions



Efficiency energy class



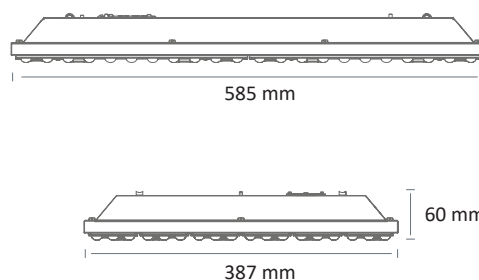
Driver(s)



Standards

Class I | IP 20 | 650° | IK 10

Dimensions



Efficiency energy class



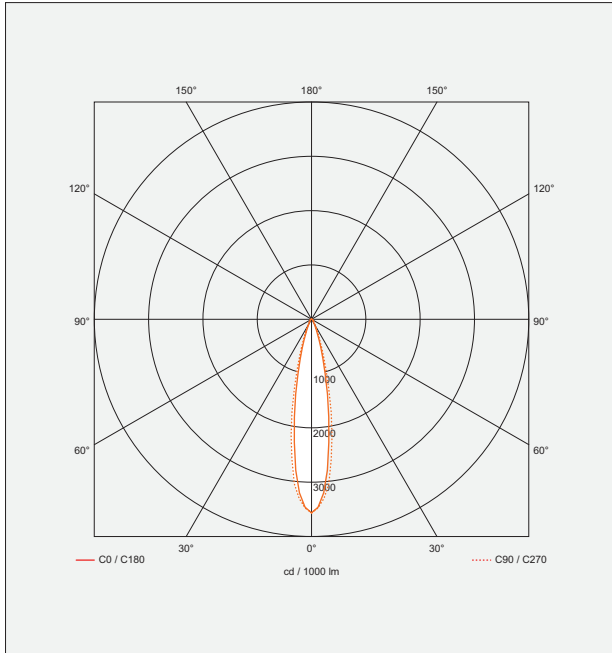
■ TECHNICALS INFORMATION**PERFORMANCES**

ITEM	NB OF MODULES	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI
LS 5017-B LED 18000-830	12	124,8W	17116 lumens	137 lm/W	3000 K	80
LS 5017-B LED 18000-840	12	124,8W	18000 lumens	144 lm/W	4000 K	80

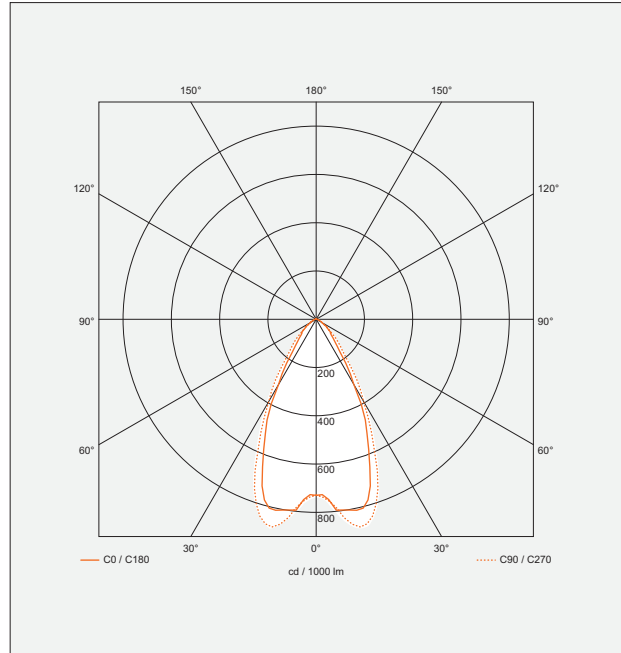
TECHNICALS INFORMATION

LIGHT DISTRIBUTION

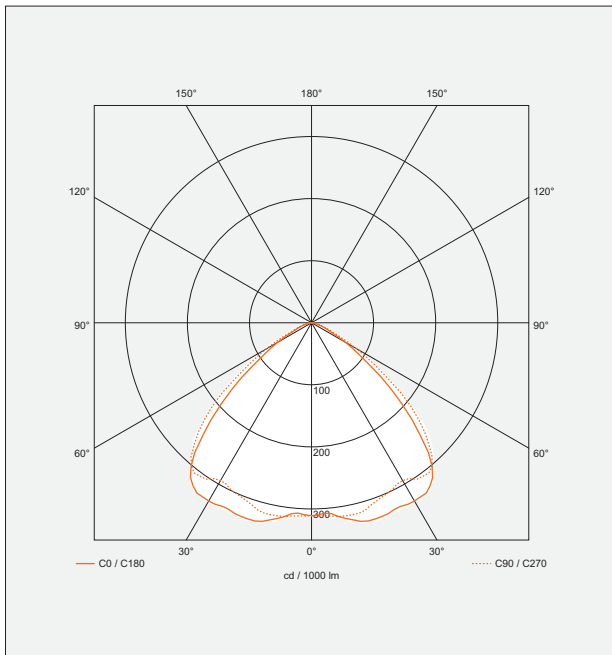
LOR 82 %
Symmetric light distribution 30°



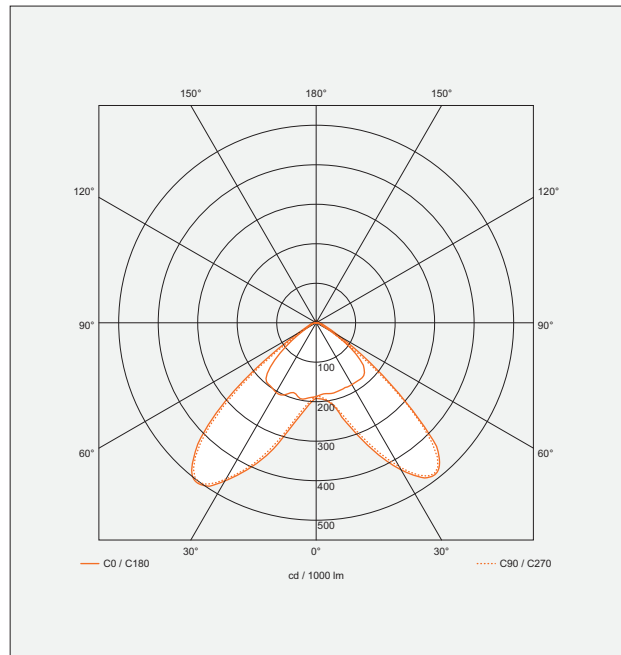
LOR 84 %
Symmetric light distribution 60° - BJB



LOR 84 %
Symmetric light distribution 90° - BJB



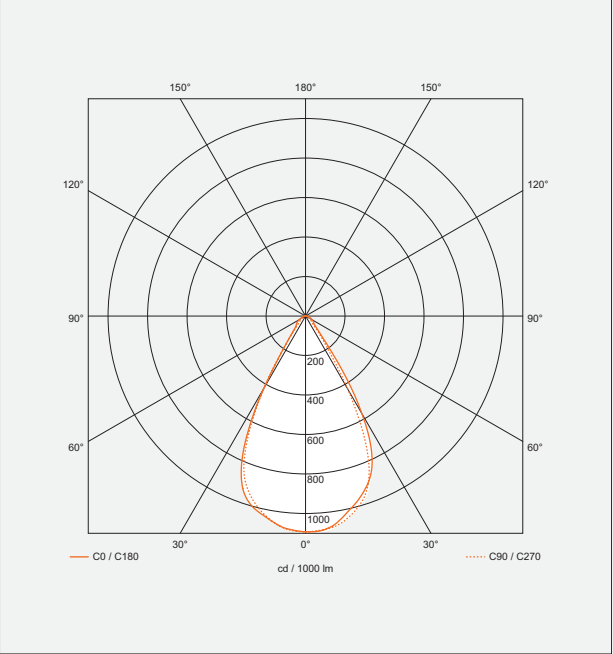
LOR 95 %
Double Asymmetric light distribution at 40°



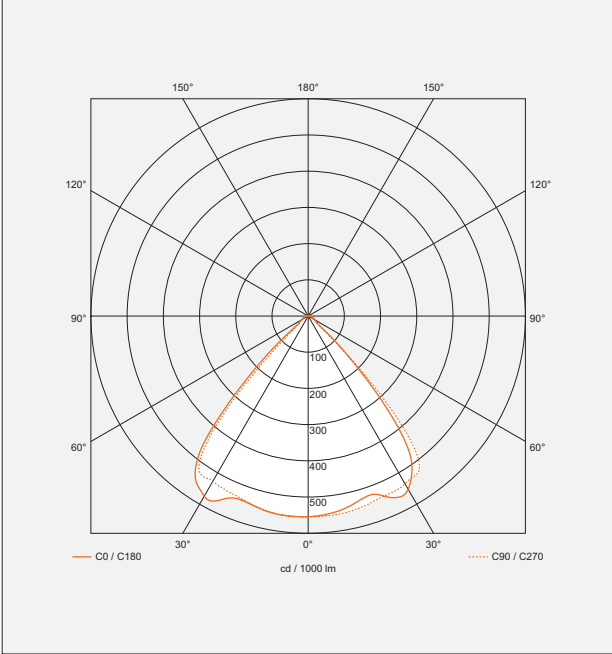
TECHNICALS INFORMATION

LIGHT DISTRIBUTION

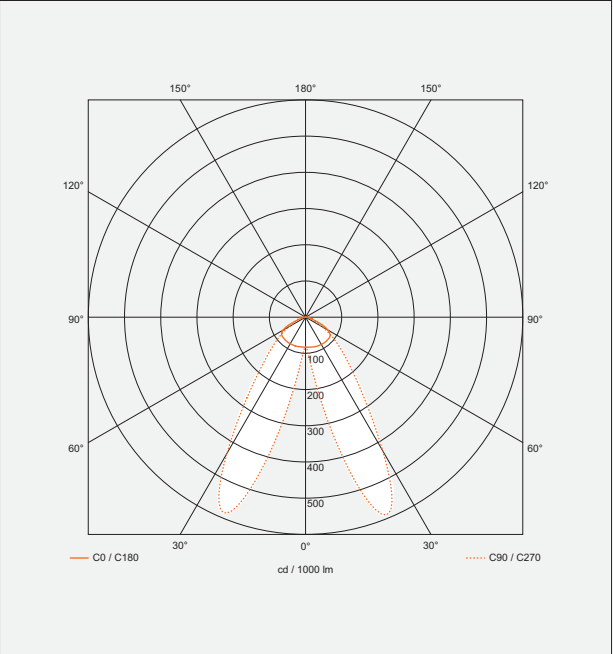
LOR 96 %
Symmetric light distribution 60° - LEDIL



LOR 97 %
Symmetric light distribution 90° - LEDIL



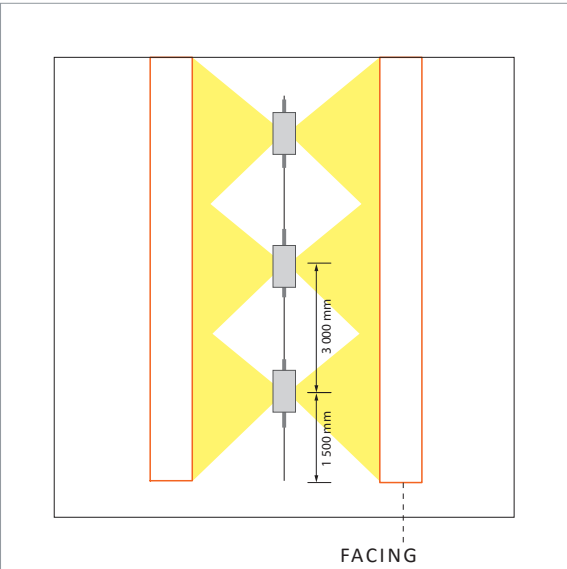
LOR 96 %
Double Asymmetric light distribution at 25°



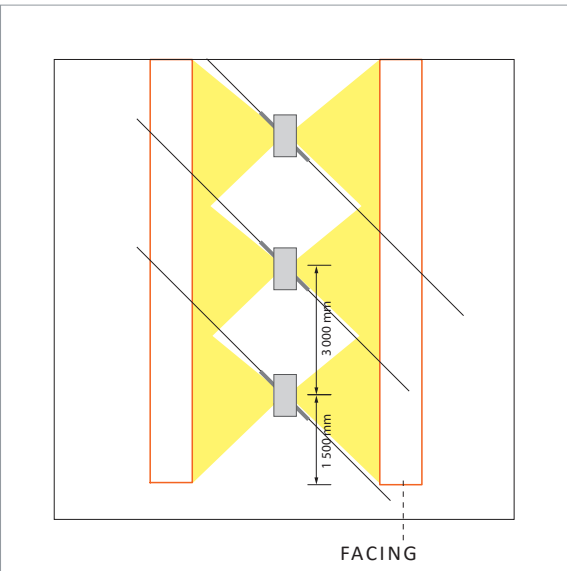
■ **INSTALLATION**

LS 5017-B LED IS ADAPTABLE TO ALL KIND OF INSTALLATION TROUGH ITS ROTATION FROM 0° TO 90°

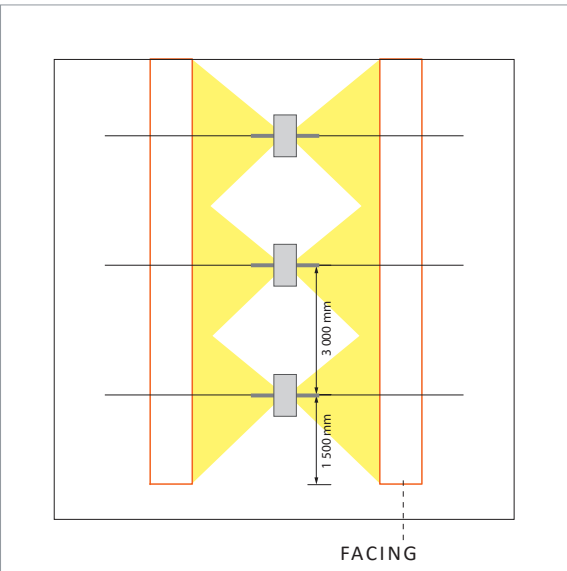
**TRACKS PARALLEL
TO FACING**



**TRACKS AT 45°
TO FACING**



**TRACKS AT 90°
TO FACING**



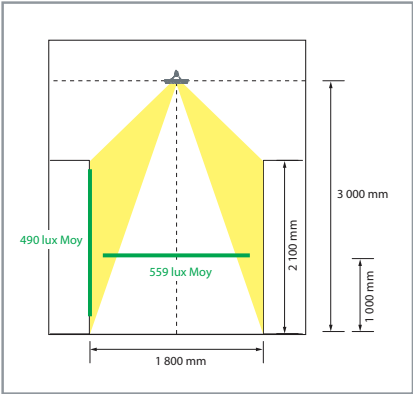
ADVISED CONFIGURATION

(niveau d'éclairage déprécié à 0,80)

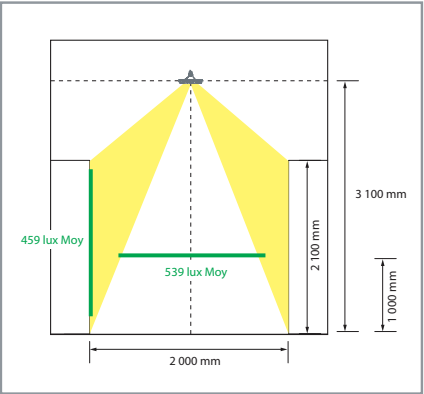
TYPE A REFLECTOR
(TRACK INSTALLED AT 3M HEIGHT)

- CONFIGURATION :
 - DASY 8000 LUMENS
- FACING : 1M40
 - DE 0,7M À 2M10

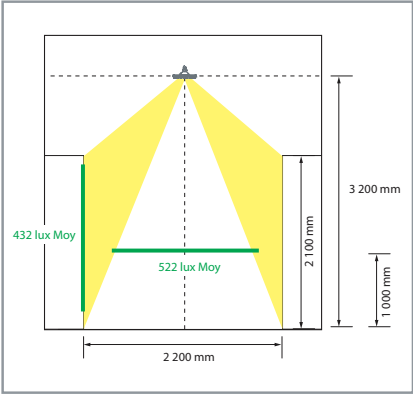
Aisle width
1 800 mm



Aisle width
2 000 mm



Aisle width
2 200 mm



Aisle width
2 500 mm

