



Luminaire

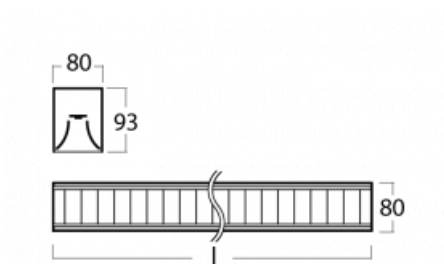
Labro80

09-200M-20GGD/840, S



The highest demands are placed on the lighting parameters for office luminaires. Labro80 luminaires meet and exceed all strict conditions for office lighting needs. They deliver glare ratings of UGR <19, and one model even delivers UGR <16! Surface mounted and suspended direct and indirect lighting variants are available.

Technical drawing



Type of installation	Surface
Light distribution	Direct
Luminaire shape	Angular
Colour of the luminaires	Silver
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire surface
item description	matt louvre
Dimensions	1122 mm × 80 mm × 93 mm
Light source	LED MODUL
Type of optical system	Matt parabolic louvre
Luminous flux	3750 lm ± 10 %
Colour Temperature	4000 K cool white
Luminous efficacy test	118 lm/W
MacAdam Light source	2
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	15.5

Luminaire power input	31.8 W \pm 10 %
Connection of the luminaires	DALI dimmable
Electrical voltage	220-240V
Frequency	50-60Hz

 **CE** IP 20

