EPSILON F



The Epsilon F free-standing luminaire provides adaptable office lighting and enables the creation of human-centric and workstation-specific lighting with the help of light control. The luminaire is a thin and unobtrusive minimalistic luminaire model which is not too dominant visually. Epsilon F enables the creation of high-quality and glare-free indirect/direct 75/25 lighting.

Benefits

Workstation light levels higher than 1000lx that is suitable for work demanding precision, can be reached with separate workstation-specific lighting. The luminaire has an integrated touch screen control panel for direct and indirect light as well as a motion and daylight sensor. Glare-free lighting (UGR 10). Also available as CCT 3000-6000K Tunable White. Easy and quick to install.

Suitability

Offices and open-plan offices with workstation-specific electricity. Plug-in installation.









0v1 2024-09-01

Product families and variants

MODEL	TYPE CODE	POWER	LUMINOUS FLUX	LUMINAIRE EFFICACY	LIFETIME	OPERATING TEMPERATURE
Epsilon F 80W	GLEF01080	80 W	9600 lm total 7200 lm UP / 2400 lm DOWN	120 lm/W	L80F10=50 000h	-20 - +45°C
Epsilon F 80W	GLEF01080CCT	80 W	8000 lm total 6000 lm UP / 2000 lm DOWN	100 lm/W	L80F10=50 000h	-20 - +45°C

Notes:

All values in ambient temperature of +25°C, CCT 4000K, luminous flux tolerance +-5%, output power tolerance +-5%. Use environment must be non condensing.

Dimensions

MODEL	TYPE CODE	LENGTH (L)	HEIGHT (H)	WIDTH (W)	WEIGHT
Epsilon F 80W	GLEF01080	1203 mm	1960 mm	52 mm	12 kg
Epsilon F 80W	GLEF01080CCT	1203 mm	1960 mm	52 mm	12 kg

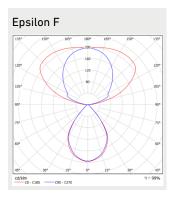
General Description

COLOUR TEMPERATURE:	3000K, 4000K ⁽¹
COLOUR RENDERING INDEX:	R _A ≥ 80
IP CLASS:	IP20
IK CLASS:	IK06
SUPPLY VOLTAGE:	220-240 Vac
FREQUENCY:	50-60 Hz
PF:	>0.95
THD:	10%
CONNECTION:	Grounded Schuko power cord
DIMMABILITY:	On/off, Tunable white
COLOUR:	RAL9006
MATERIAL OF THE LUMINAIRE BODY:	Aluminum
GUARANTEE:	5 years

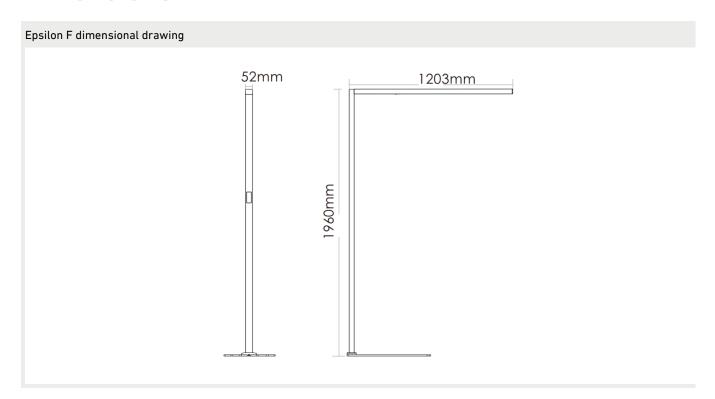
Notes:

1) SDCM 3

Light distribution



Dimensions





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Circuit breakers

	B10	B16	B20	C10	C16	C20
Epsilon F 80W	6	10	13	7	15	19

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