

Product details



Stock and logistics

Product category	Ceiling-/wall luminaire
Brand	Lumis
Serie	PLATO
Type	PLATO SQUARE 36W 4000K 59
Manufacturer part number	19-02502
EAN-code	5414833076319


Dimensions

Height	100 mm
Width	650 mm
Depth	650 mm

Packaging	item
Weight	3.75 kg
HS code	94051098

Technical specifications

Suitable for wall mounting	No
Suitable for pendulum suspension	Yes
Suitable for ceiling mounting	Yes
Suitable for installation mounting	Yes
Suitable for surface mounting	No
Suitable for number of lamps	1
Lamp	LED not exchangeable
Lamp power (W)	36
With lamp	Yes
Lamp holder	Other
Light control device	LED operating device current-controlled
Control unit included	Yes
Type of dimming	Not dimmable
Circuit	Other
Suitable for emergency lighting	No
Emergency unit integrated	No
Nominal voltage from/to (V)	220 - 240

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Colour temperature (K)	4000 - 4000
Housing material	Steel
Type of surface	Matt
Colour housing	White
Suitable for light line configuration	Yes
Cover material	Other
Fit for monitor workplace	Yes
Type of grid	White
Reflector	None
Light sharing	Symmetric
Radiation angle	Wide beam 40-80°
Light outlet	Direct
Length (mm)	595
Width (mm)	595
Height/depth (mm)	14
Build in length (mm)	595
Build in width (mm)	595
Built-in height/depth (mm)	14
With movement sensor	No
Light sensor	No
Protection class	I
Degree of protection (IP)	IP20
Impact strength	IK02
Ambient temperature (°C)	0 - 35
Filament test according to IEC 60695-2-10	850  - 5 sec.
System power (W)	36
With air slots	No
Voltage type	AC
Effective luminous flux (lm)	3850
Colour of light	White
Colour rendering index	80-89 (class 1B)