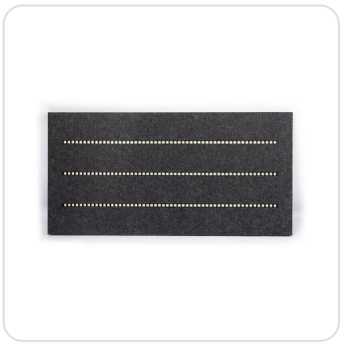
PRODUCT DATASHEET | IL-POM195K4F48

ORION MUTE PENDANT PANEL 50W (1195X595MM) 4,000K CRI>90 UGR<16 ANTHRACITE FELT INCL. DRIVER



JACSKOOPMAN





DESCRIPTION

A comfortable work environment is about more than just good light. Acoustics also play an important role. With Orion Mute, you combine both in one stylish solution. These fixtures are made of recycled sound-absorbing felt and actively contribute to a more pleasant indoor climate. Ideal for offices, meeting rooms, and educational environments.
The collection consists of flat panels and workplace lighting for suspension. In addition to the standard colors, numerous other felt colors are also possible, allowing Orion Mute to easily match any interior style or corporate identity. Thanks to the high color rendering (CRI >90), low glare value (UGR <19), and excellent light quality, the fixtures are particularly suitable for computer workstations.

SPECIFICATIONS

Brand:	Interlight
Product type:	Panel
Suitable for wall mounting:	No
Suitable for pendulum suspension:	Yes
Suitable for ceiling mounting:	No
Suitable for flush mounting:	No
Suitable for surface mounting:	Yes
Suitable for light line configuration:	No
Suitable for clamp mounting:	No
With mounting material:	Yes
Suitable for monitor workplace according to EN 12464-1:	Yes
Lamp type:	LED interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Other
Surface protection housing:	Untreated
Housing color:	Gray
Material cover:	Other
Grid version:	No
Voltage type:	AC
Nom. voltage :	230 V
Ballast:	LED control current-controlled
Driver included:	No
Interchangeable ballasts:	Yes
Dimmable:	No
Light distributor:	Reflector
Light distribution:	Symmetrical

Beam angle:	41-80° - Broadcast
Light outlet:	Direct
Part of a holder according to 2019/2020/EU:	No
Protection degree back (IP).:	IP20
Degree of protection front (IP):	IP20
Impact resistance:	IK02
Protection class according to IEC 61140:	II
Luminaire with limited surface temperature "D-sign" according to EN 60598-2-24:	No
Emergency power supply system:	No
Suitable for emergency lighting:	Yes
With switch:	No
With presence detector:	No
With motion sensor:	No
With light sensor:	No
Cover fixture with thermal insulation material possible:	No
With air slots:	No
Suitable for lamp power:	50 W
Specific luminous flux luminaire:	120 lm/W
Max system power:	50 W
Effective luminous flux according to IEC 62722-2-1:	6000 lm
Light color:	White
Color temperature:	4000 K
Color rendering index:	90-100
Power factor:	0.95
Width:	1195 mm
Height/depth:	6 mm
Length:	595 mm

Type of wiring:	End
Connection method:	Plug clamp
UGR level (Unified Glare Rating):	<= 16
Light color adjustable:	No
Luminous flux adjustable:	No
Beam angle adjustable:	No