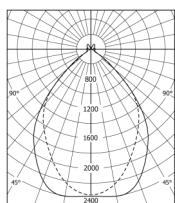


Art.no. 16981-533

EAN 7320048184467



A pendant workplace luminaire that produces direct/indirect light. The Beta Opti louvre ensures high efficiency and optimal light comfort.

Installation Wire pendant. Luminaire bracket with friction lock included in the luminaire.

Connection For connection with 230 V built-in LED driver. Supplied with 1.5m transparent cable.

Design Luminaire body of untreated steel sheet and end caps in untreated aluminum. Transparent tube in acrylic.

Louvre *Beta Opti* – double parabolic reflector louvre with satin matt metallised aluminium side and cross-blades with an integrated opal film that minimises the risk of uncomfortable glare from the diodes

Light distribution Direct/indirect 93/7.

Dimming DALI/phase-pulse control as standard. Luminaire with DALI/phase pulse control and CLO (Constant Light Output) as standard.
Organic Response – PIR sensor with presence and daylight control. All luminaires act as master/slave with IR communication.

Accessories Fittings and additional components sold separately.

Miscellaneous CRI 90 alt CLO L100 100 000h available upon request. CLO (Constant Light Output) means that the luminaire provides the same amount of light for the duration of its specified burn-time.

Pondero

Direct, Organic Response

DESIGN

Louvre Beta Opti	Colour Aluminium
Weight, kg 4.2	Length, mm 1678
Width, mm 80	Height, mm 105
Module 1500	

TECHNICAL DATA

Protective class 1	IP rating 20
Min. ambient temperature, °C 0	Max. ambient temperature, °C 25
Light control Organic Response	Brand of driver Osram

ELECTRICAL DATA

MCB B10A 17	MCB B16A 28
MCB C10A 29	MCB C16A 47
AM Yes	Power on last level Yes
Stand by W 0.4	Rated supply voltage, V 220-240
Mains frequency, Hz 0, 50, 60	Start W 35
Average W 36	End W 37
Power factor, 100 % 0.94	Surge protection CM, kV/kA 2
Surge protection DM, kV/kA 1	THD, % 10
No of Dali Addresses 1	

LIGHTING DATA

Energy class, LED module C	Light distribution Direct
Lumen output 4345	lm/W 125
Lumen maintenance L100 B50, h 50 000	Lumen maintenance 50 000 h L100
Lumen maintenance 75 000 h L86	Lumen maintenance 100 000 h L81
Lumen maintenance at 50 000 h 1	LED driver, h/max failure % 100000/10
CLO function on Yes	CLO time, h 50 000
SDCM 3	CRI 80
CCT, K 4000	