PALMA

Backlit Panel,6060,32W,4000K,3840lm,UGR19,W/Driver, On/off, W/ Box

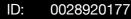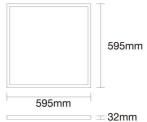UGR <19 | 120 lm/W | 4000K | 32W | CRI >80 | 60000H L80

ID: 0028920177

GTIN: 7630268416898

5 YEARS * WARRANTY

Technical Data	
Luminous flux(lm)	3840
Efficiency(lm/W)	120
Color temperature(K)	4000
CRI	80-89
MacAdam step/SDCM(self-define center)	3
Unified Glare Ratio(UGR)	19
Beam angle	Extreme wide beam >80°
Light distributor / Optic	Diffuser lens/optic/panel
Energy class	E
Protection Class	II
Voltage(V)	220...240
Frequency(Hz)	50/60
Input current(mA)	850
Power(W)	32
Power factor	0.9
Number of luminaires on a 10A MCB type B	12
Number of luminaires on a 10A MCB type C	18
Number of luminaires on a 16A MCB type B	20
Number of luminaires on a 16A MCB type C	30
Connection type	Push-in clamp
Plug type	None
Lifetime L70B50(h)	100000
Lifetime L80B10(h)	50000
IK	IK02
IP	IP20
Operating temperature	-20° ...40° C
Filament test IEC 60695-2-11	650 °C - 30 s
Photobiological safety EN62471	RG0
Covering of the luminaire with thermally insulating material possible	NO
Housing material	Aluminum
Housing color	White
Length(mm)	595
Width(mm)	595
Height(mm)	32

On/Off Driver + Connection Box included

595mm
595mm
32mm

Additional Information

Driver included:	Yes
Type of LED driver:	On/ off
Number of driver:	1
Mounting method:	Ceiling mounting / Built-in mounting
Cable connection details(qty, diameter, etc.):	2*2*2.5mm²
LMS Protocol (when it's DALI):	None
Number of DALI address (when it's DALI):	None
Certification/Norms:	CE/REACH/RoHS/ERP
Net weight(kg):	1.57
Gross weight with packaging(kg):	11.78
Accessories included in the packaging:	Driver and connection box

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,102.8
C30/210,103.4
C60/240,105.1
C90/270,105.9
AVERAGE BEAM ANGLE(50%):104.3 DEG