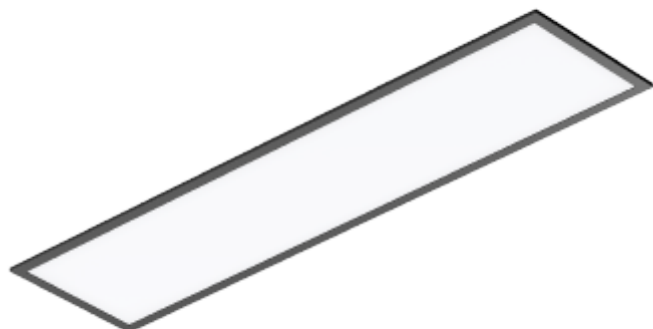




FDV SPEC SHEET

Panel BL

Art. no: 103331-90-2



Panel BL



Art. no: 103331-90-2

LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	4640
Lumen LED (tc=25):	4850
Beam Angle:	90°
CRI / Ra:	90
Color Code:	940
MacAdam (SDCM):	3
Lens (Diffuser):	Micropris.
UGR (<=):	19

MOUNTING / CONNECTION

Connection:	EPN0024
Cut-out [mm]:	1170x270
Mounting:	Recessed, Ceiling



FDV SPEC SHEET

Panel BL

Art. no: 103331-90-2



PRODUCT		ELECTRICAL DATA	
Ingress Protection:	IP54	Dimming:	Depending on Driver
Impact Protection:	IK02	Dimming Output Type:	PWM
Operating Temperature [°C]:	-10 - 40	Output Hz:	50
Lifetime [h]:	L80B10: 100 000	Dimming Phasecut Type:	Leading / Trailing edge
Color:	Black	Flickerfree:	Yes
Length [mm]:	1195	Standby power Psb (W) <:	0,5
Height [mm]:	25	Flicker metric (Pst LM) <:	1
Width [mm]:	295	Stroboscopic effect metric (SVM) <	0,4
Weight [kg]:	1,8	System Power [W]:	28
		System Voltage [V]:	230V 50Hz
		Protection Class:	2
		Max load pr circuit - B10:	23
		Max load pr circuit - B16:	36
		Max load pr circuit - C10:	38
		Max load pr circuit - C16:	60
		Leakage current [mA]:	0,5
		Inrush current Imax [A]:	3,06
		Inrush current time [µs]:	224
		Socket / Cap-Base:	N/A
		Current Output [mA]:	700
		Voltage Forward Min [V]:	30
		Voltage Forward Max [V]:	40
		Emergency light [h]:	No Emergency light
		Emergency light testing:	N/A