



## FDV SPEC SHEET

Panel BL

Art. no: 103331-90-3



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### LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	4640
Lumen LED (tc=25):	4850
Beam Angle:	90°
CCT (Color Temperature):	4000
CRI / Ra:	90
Color Code:	940
MacAdam (SDCM):	3
Lens (Diffuser):	Micropris.
UGR (<=):	19

### MOUNTING / CONNECTION

Connection:	EPN0024
Cut-out [mm]:	1170x270



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PRODUCT	
Ingress Protection:	IP54
Impact Protection:	IK02
Operating Temperature [°C]:	-10 - 40
Lifetime [h]:	L80B10: 100 000
Color:	White
RAL:	RAL9016
Length [mm]:	1195
Height [mm]:	25
Width [mm]:	295
Weight [kg]:	1,8

ELECTRICAL DATA	
Dimming Output Type:	PWM
Output Hz:	50
Dimming Phasecut Type:	Leading / Trailing edge
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	1
Stroboscopic effect metric (SVM) <	0,4
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