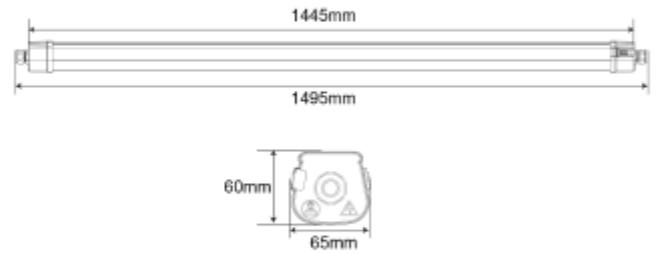




FDV SPEC SHEET

Orion G2 NWC 6400lm 840 40W 120° 1500mm
Art. no: 102616-NW-120-1



Orion G2 NWC 6400lm 840 40W 120° 1500mm



Art. no: 102616-NW-120-1

LIGHT TECHNICAL	
Lightsource Type:	LED (replaceable)
Lumen Output:	5800
Lumen LED (tc=25):	6400
Beam Angle:	120°
CCT (Color Temperature):	4000
CRI / Ra:	80
Color Code:	840
MacAdam (SDCM):	3
Lens (Diffuser):	Frosted

ELECTRICAL DATA	
Dimming:	Norlux Wireless Connect
Dimming Output Type:	AM+PWM
Output Hz:	400-20KHz
Flickerfree:	Yes
Standby power P _{sb} (W) <:	0,5
Flicker metric (P _{st} LM) <:	1
Stroboscopic effect metric (SVM) <:	0,4
System Power [W]:	40
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	39
Max load pr circuit - B16:	63
Max load pr circuit - C10:	39
Max load pr circuit - C16:	63
Leakage current [mA]:	0,7
Inrush current I _{max} [A]:	6,6
Inrush current time [μs]:	162
Socket / Cap-Base:	N/A
Current Output [mA]:	60



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Lighting Solutions

PRODUCT

Ingress Protection:	IP65
Impact Protection:	IK08
Operating Temperature [°C]:	-20 - 40
Lifetime [h]:	L80B10: 100 000
Color:	Grey
RAL:	RAL7035
Length [mm]:	1525
Height [mm]:	60
Width [mm]:	65
Weight [kg]:	1,3

MOUNTING / CONNECTION

Connection:	QuickConnect
Through-wiring (mm2):	5x2,5
Mounting:	Surface, Suspended