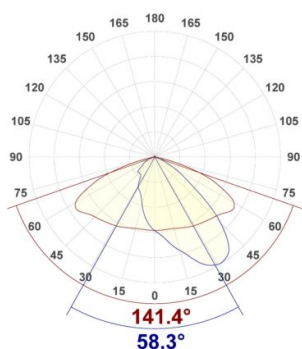
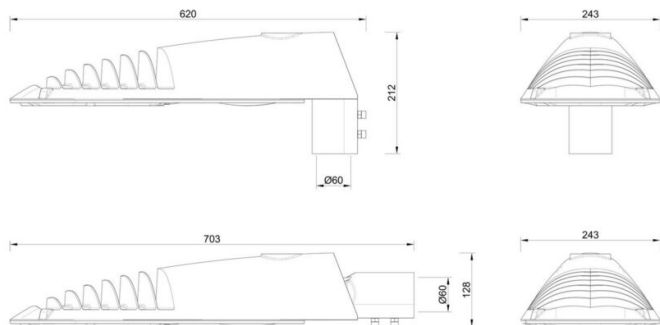




MVL,60,F402,830

Product ID	MVL60F402830
EPD available	Yes
MinTa in °C	-40
MaxTa in °C	40
IP rating	IP66
IK rating	IK09
Corrosion class	C3
Electrical class	Class I, Class II
Leakage current (mA)	< 0.325 mA
Voltage range (V)	198 - 264
Frequency range (Hz)	50 - 60
Total power consumption (W)	60
Power factor	0.95
PstLM	<1
SVM	<0.4
THD	<8
Surge protection (kV)	Up to 10kV (L/N - PE)
Driver type	On/Off, DALI2, D4i
Dimming capability	No dimming, DALI2, Active night
Control options	Zhaga up, Zhaga down, Zhaga up/down, No Zhaga
Driver options	Tridonic, *Other on demand
Number of drivers	1
Luminous flux from luminaire (lm)	7540
Efficacy (lm/W)	126
Color temperature (K)	3000
CRI (Color Rendering Index)	80
McAdam steps	3
Optic type	Asymmetric 141°x58°
Optic code	F402
Energy class of light source	E
LED lifetime L90B10 Ta25 (h)	100000

Movo



LED lifetime L80B10 Ta25 (h)	110000
LED lifetime L95B10 Ta25 (h)	50000
Luminous flux decline (LLMF) 50.000h Ta25	L95
Warranty period	5 years
Serviceability	LED module and driver are replaceable by installer
Main housing material	Aluminium
Housing color code / name	Grey, Black, Optional
Finish / Coating type	Powder coating
Diffuser design	Transparent
Product Mounting	Pole
Diameter (mm)	60
Cable type	CYKY 3x1,5 mm2 10,5m *others on demand
Complementary extras	Wall arm, 45 degree adapter
Length (mm)	620
Width (mm)	243
Height (mm)	212
Net weight (kg)	6
Full product weight (kg)	8.4
Recommended installation height in m	6-8m

