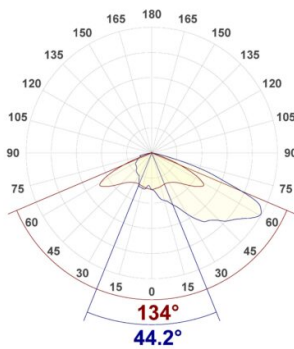
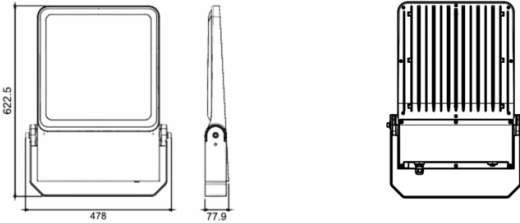




VLM,200,F414,740

Product ID	VLM200F414740
EPD available	No
MinTa in °C	-40
MaxTa in °C	40
IP rating	IP66
IK rating	IK08
Corrosion class	C4
Electrical class	Class I, Class II
Leakage current (mA)	< 0.70 mA
Voltage range (V)	90-305
Frequency range (Hz)	47 - 63
Total power consumption (W)	200
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
Dimming capability	No dimming, DALI2
Driver options	Inventronics, *Other on demand
Number of drivers	1
Luminous flux from luminaire (lm)	32840
Efficacy (lm/W)	164
Color temperature (K)	4000
CRI (Color Rendering Index)	70
McAdam steps	3
Optic type	Asymmetric 134°x44°
Optic code	F414
Energy class of light source	C
LED lifetime L90B10 Ta25 (h)	80000
LED lifetime L80B10 Ta25 (h)	100000

Vela



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 (RAL 9006)
Finish / Coating type	Powder coating
Diffuser design	Transparent
Product Mounting	wall surface, ceiling surface, mast
Cable type	H07RN-F
Complementary extras	Driver cabinet
Length (mm)	622.5
Width (mm)	478
Height (mm)	77.9
Net weight (kg)	10.3
Full product weight (kg)	11.3
Recommended installation height in m	10-12m

