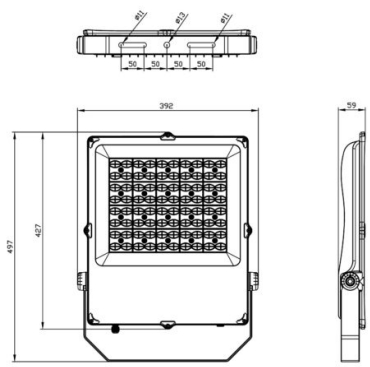
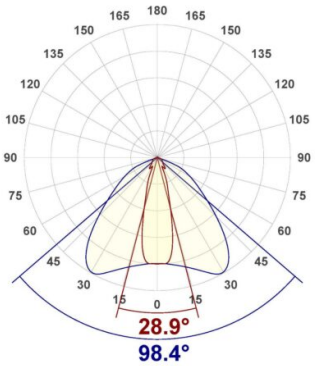
Vela Basic

VLBL,200,Y436,740

Product ID	VLBL200Y436740
EPD available	No
MinTa in °C	-40
MaxTa in °C	40
IP rating	IP66
IK rating	IK08
Corrosion class	C3, 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)	29600
Efficacy (lm/W)	148
Color temperature (K)	4000
CRI (Color Rendering Index)	70
McAdam steps	3
Optic type	Symmetric 29°x98°
Optic code	Y436
Energy class of light source	D
LED lifetime L90B10 Ta25 (h)	50000
LED lifetime L80B10 Ta25 (h)	60000

Vela Basic





Luminous flux decline (LLMF) 50.000h Ta25	L80
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	ceiling surface, wall surface, ground surface
Cable type	H05RR-F 3x1,0mm2 1m
Length (mm)	497
Width (mm)	392
Height (mm)	59
Net weight (kg)	7
Full product weight (kg)	7.62
Recommended installation height in m	10-12m

CE UKCA WARRANTY 5 IK08 IP66 D A↑G

sales@lightholm.com | www.lightholm.com

Lightholm