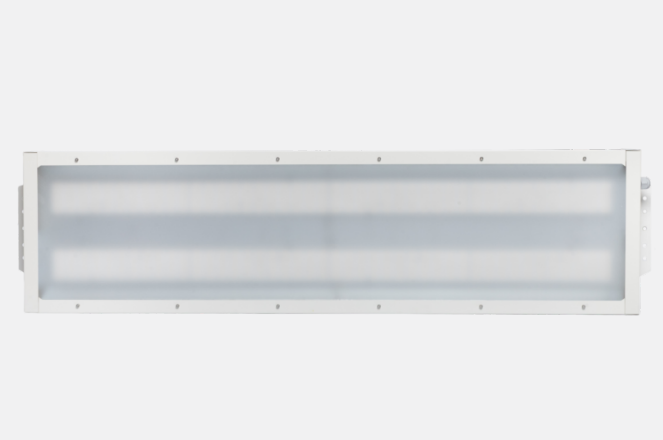
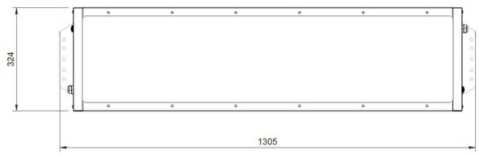
Steel Sport EVO

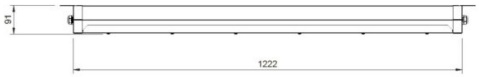


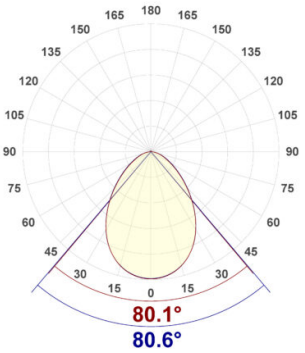
SSL.160,Y4403,840,EVO

Product ID	SSL160Y4403840EVO
EPD available	No
MinTa in °C	-10
MaxTa in °C	30
IP rating	IP23
IK rating	IK10
Corrosion class	C2
Electrical class	Class I, Class II
Leakage current (mA)	< 0.250 mA
Voltage range (V)	198 - 264
Frequency range (Hz)	50 - 60
Total power consumption (W)	160
Power factor	0.97
PstLM	<1
SVM	<0.4
THD	<8
Surge protection (kV)	Up to 4kV (L/N - PE)
Driver type	On/Off, DALI2
Dimming capability	No dimming, DALI2
Driver options	Tridonic, *Other on demand
Number of drivers	1
Luminous flux from luminaire (lm)	27300
Efficacy (lm/W)	171
Color temperature (K)	4000
CRI (Color Rendering Index)	80
McAdam steps	5
Optic type	Symmetric 89°
Optic code	Y4403
Energy class of light source	C
LED lifetime L90B10 Ta25 (h)	50000
LED lifetime L80B10 Ta25 (h)	100000

Steel Sport EVO







Luminous flux decline (LLMF) 50.000h Ta25	L90
Warranty period	5 years
Serviceability	LED module and driver are replaceable by installer
Main housing material	Steel
Housing color code / name	White, Steel
Finish / Coating type	Powder coating
Diffuser design	Frosted
Product Mounting	ceiling surface
Cable type	Not included
Length (mm)	1305
Width (mm)	324
Height (mm)	91
Net weight (kg)	11
Full product weight (kg)	12
Recommended installation height in m	9-11m

CE UKCA WARRANTY 5 IK10 IP23 C A G