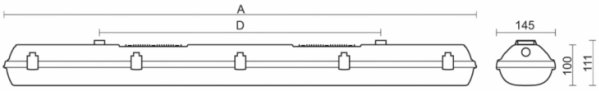
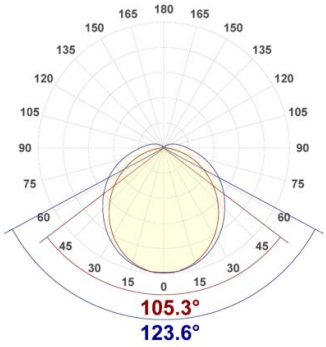
FCNL,71,DPS,840

Product ID	FCNL71DPS840
EPD available	No
MinTa in °C	-25
MaxTa in °C	40
IP rating	IP66
IK rating	IK10
Electrical class	Class I
Voltage range (V)	220 - 240
Frequency range (Hz)	50 - 60
Total power consumption (W)	71
Power factor	0.95
PstLM	<1
SVM	<0.4
THD	<8
Surge protection (kV)	2 kV
Driver type	On/Off
Dimming capability	No dimming
Driver options	Osram, *Other on demand
Number of drivers	1
Luminous flux from luminaire (lm)	10120
Efficacy (lm/W)	143
Color temperature (K)	4000
CRI (Color Rendering Index)	80
McAdam steps	3
Optic type	Symmetric 105°x124°
Optic code	DPC
Energy class of light source	D
LED lifetime L90B10 Ta25 (h)	85000
LED lifetime L80B10 Ta25 (h)	100000
Luminous flux decline (LLMF) 50.000h Ta25	L90
Warranty period	5 years



	A	D
M	1172	700
L	1452	940



Serviceability	LED module and driver are replaceable by installer, Toolless opening
Main housing material	Polycarbonate
Housing color code / name	Grey (RAL 9006)
Diffuser design	Transparent
Product Mounting	ceiling surface, wall surface
Cable type	Not included
Length (mm)	1452
Width (mm)	145
Height (mm)	111
Net weight (kg)	3.9
Full product weight (kg)	4.9
Recommended installation height in m	7-8m

CE UKCA WEEE WARRANTY 5 IK10 IP66 D ATG