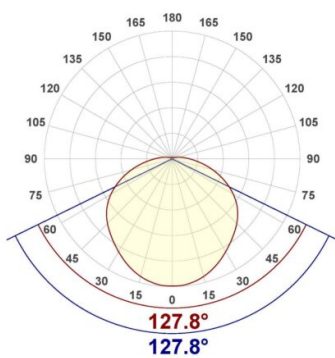
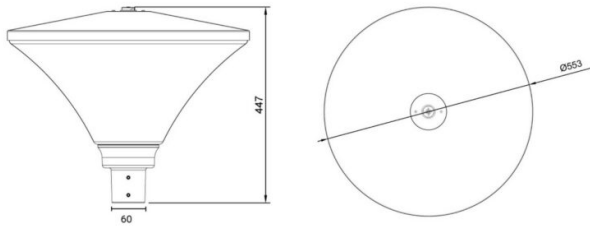




LRN 25 DPC 830

Product ID	LRN25DPC830
EPD available	Yes
Certificates	Zhaga-D4i
MinTa in °C	-40
MaxTa in °C	50
IP rating	IP66
IK rating	IK10
Corrosion class	C4
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)	25
Power factor	0.95
PstLM	<1
SVM	<0.4
THD	<8
Surge protection (kV)	Up to 10kV (L/N - PE)
Driver type	On/Off, D4i
Dimming capability	No dimming
Control options	No Zhaga, Zhaga up
Driver options	Tridonic, *Other on demand
Number of drivers	1
Luminous flux from luminaire (lm)	3000
Efficacy (lm/W)	120
Color temperature (K)	3000
CRI (Color Rendering Index)	80
McAdam steps	3
Optic type	Symmetric
Optic code	DPC
Energy class of light source	E

Lorien



LED lifetime L80B10 Ta25 (h)	80000
Warranty period	5 years
Serviceability	LED module and driver are replaceable by installer
Main housing material	Aluminium / Polycarbonate
Housing color code / name	Grey (RAL 9006)
Finish / Coating type	Powder coating
Diffuser design	Frosted
Product Mounting	Pole
Diameter (mm)	60/108
Cable type	CYKY
Length (mm)	553
Width (mm)	553
Height (mm)	447
Net weight (kg)	7.5
Full product weight (kg)	8.5
Recommended installation height in m	4-6m

