

Flipper

Outdoor Lighting - Urban Lighting



TECHNICAL INFORMATION

Housing	Cast Aluminum
Frame	Aluminum Injection
Glass	Tempered Clear Glass
Reflector	Acrylic Optical Lens
Paint	Electrostatic Powder Paint

OPTICAL SPECIFICATIONS

Optics	Asymmetrical
Light Output Angle	120°
UGR Value	UGR ≤ 25
CRI	CRI ≥ 70
Color Bin Value	Mc Adams ≤ 3

ELECTRICAL

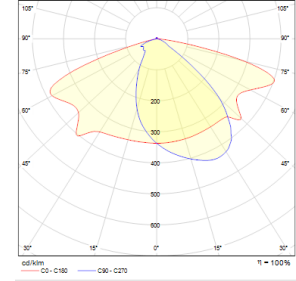
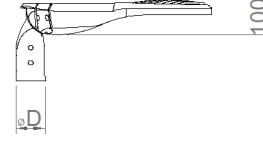
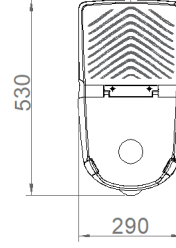
Power (W)	40-165W
Power Factor	>0.95
Light Source	SMD High Power LED
Cabling	Halogen-Free
Input Voltage	220-240V AC / 50-60 Hz
LED Driver	High Efficiency Constant Current Output
Ambient Temperature	-20°C / +50°C
LED Lifetime L80B50	>50.000 Hour

OPTIONAL

- DALI	- 1-10V DIM
- Tunable White	- Emergency Lighting Unit
- 2700K ~ 6500K	- CRI > 90
- Different RAL Color Options	- Plug-in Connector
- Class-I Protection Class	- AC-DC Supply(MBS)

ASSEMBLY

Installation Type Surface Mounted



Order Code	W	Lm	CCT	CRI	WxLxH (mm)	ØD (Cons ole-mm)	Kg
09277.24.40.098	70	9800	4000	Ra>70	290x530x100	40/52/60	8,3

