



General characteristics

Family name	Street ERA
Luminaire type	Street luminaire
Integrated driver	Yes
Installation options	On a pole, on a boom, surface-mounted
Pole opening size	ø62mm
Intelligent control	Daylight sensor
Certificates	CE, RoHS
Warranty*	3 years
Materials	Aluminum, PC



Light technical characteristic

Luminaire luminous flux	from 3600lm to 12000lm
Luminous efficacy	120lm/W
Color temperature	4000K
CRI	>80
Beam angle	130x90°
Color consistency	<6SDCM

Electrical characteristics

Wattage	od 30W do 100W
Voltage	160-265V
Voltage frequency	50-60Hz
Power factor	>0,9
Energy efficiency label	D

Operating characteristics

Lifetime	35 000h
Switching cycle	>30 000
Lumen decay	>0,7
IP	65
IK	07
Starting time	<0,5s
Working temperature	od -30° do 40°C
Storage temperature	od -30° do 60°C



index	power	IP	luminous flux	beam angle	voltage	color temperature	CRI	PF	weight net	pole opening size	lamp dimensions
LU030ERA	30W	65	3600lm	130x90°	160-265V	4000K	>80	>0,9	0,53kg	ø 62mm	L424xW67xH76mm
LU050ERA	50W	65	6000lm	130x90°	160-265V	4000K	>80	>0,9	0,78kg	ø 62mm	L507xW68xH76mm
LU100ERA	100W	65	12000lm	130x90°	160-265V	4000K	>80	>0,9	0,87kg	ø 62mm	L597xW89xH76mm

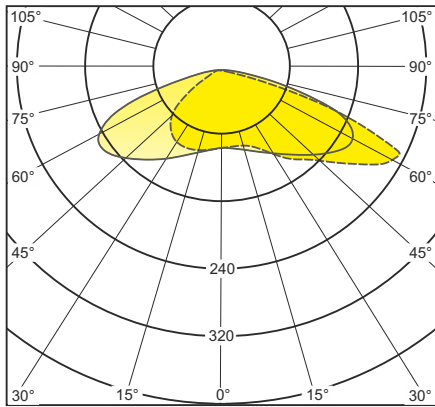
*in accordance with the manufacturer's warranty conditions

Luminaire suitable for outdoor usage.
No accent lighting.



IEC 62471
IEC 62560

Photometric solid



(cd/1000lm)

— C0 - C180
- - - C90 - C270

Technical drawing

