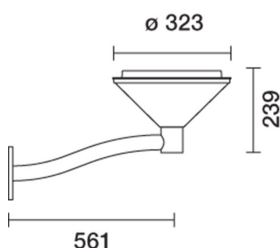


EP44: Wall-mounted system with street optic.



Im system:	2380.0	Life Time LED 3:	100,000h - L90 - B10 (Ta 40C)
W system:	31.0	Life Time LED 4:	100,000h - L80 - B10 (Ta 40C)
Im source:	2380	Voltage [Vin]:	230
W source:	27	Lamp code:	LED
Luminous efficiency (Im/W, real value):	76.77	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	18.33	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	100	Intervallo temperatura ambiente:	from -40°C to 50°C.
Beam angle [°]:	150° / 68°	Power factor:	See installation instructions
CRI:	70	Inrush current:	31 A / 186 µs
Colour temperature [K]:	3000	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 18 luminaires B16A: 30 luminaires C10A: 31 luminaires C16A: 51 luminaires
MacAdam Step:	3	Minimum dimming %:	10
Life Time LED 1:	100,000h - L90 - B10 (Ta 25C)	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Life Time LED 2:	100,000h - L80 - B10 (Ta 25C)	Control:	Middle of the night