



m³ 0.018
415x290x150mm 1 Pcs
80 pcs

Cuerpo y bastidor: integral en aluminio fundido a presión.
Pintura: polvo de poliéster termoestable, después del tratamiento desengrasante y fosfocromatante, capaz de garantizar una muy alta resistencia a los agentes químicos y atmosféricos.
Vidrio: extra claro templado de 4mm.
LED: Samsung LH181B, CRI>80, CCT 4000K.
Durabilidad LED: 80.000h L80 B10 @ta25, 50.000h L80 B20 @tamax
Alimentacion: electrónica 220-240V 50/60Hz, proteccion de descarga de hasta 6/8Kv, protección térmica NTC, rizado bajo, atenuadores 1-10V suministrados de serie.
Soporte de fijación: acero de 3 mm.
GORE® Sistema de ventilación protectora: suministrado como estándar.

Versiones Disponibles

SM, Se suministra sin lente para aumentar la eficiencia.
AS, con agrupamiento múltiple en PMMA asimétrico y vértice a 50°;
ST, con agrupamiento múltiple en calle PMMA y vértice asimétrico a 30°;
CYC, con lente de carretera simétrica, ideal para diferentes vías.

Disponible bajo pedido:

- DALI Driver y reducción de flujo con sistema Vmidnight;
- óptica adicional;
- CCT 2200/3000/5500K;
- diferentes corrientes de suministro del LED;
- versión para altas temperaturas >50.

Housing and frame: die-cast aluminum.
Paintwork: thermosetting polyester powder, prior degreasing and phosphochromatizing process that will ensure an extremely high resistance to chemical and atmospheric agents.
Glass: extra clear tempered 4 mm.
LED: Samsung LH181B, CRI>80, CCT 4000K.
Expected lifetime: 80.000h L80 B10 @ta25, 50.000h L80 B20 @tamax
Power supply: 220-240V 50-60Hz with electronic ballast, surge protection 6Kv, NTC thermal sensor, low ripple, dimm 1-10V supplied as standard.
Bracket: 3 mm thick shaped steel.
GORE® Protective Vents system: supplied as standard.

Available versions:

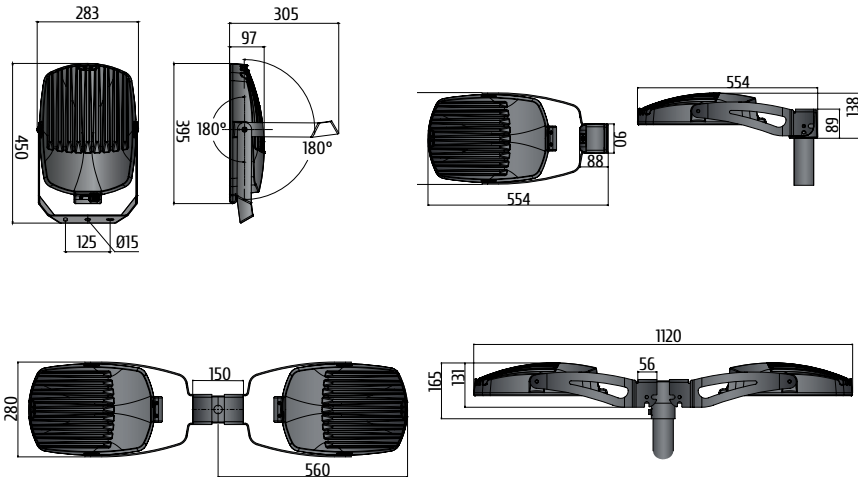
SM, supplied without lens to increase efficiency;
AS, with multiple cluster in PMMA asymmetrical lens with vertex at 50°;
ST, with multiple cluster in PMMA road lens with asymmetry vertex at 30°;
CYC, with symmetric road lens ideal for cycle paths.

Available on request:

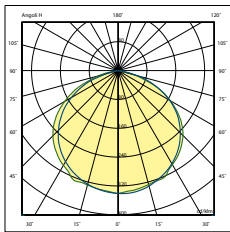
- DALI and output reduction with Vmidnight system.
- additional optics;
- CCT 2200/3000/5500K;
- customized LEDs current driving.
- high temperature version >50



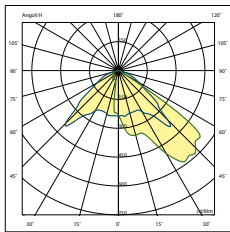
Adaptador columna "T" diam. 40/60
923503.001 / 923503.002



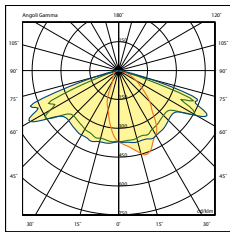
	CODIGO Code	CABLEADO Wiring	POTENCIA Power(W)	FLUJO NOMINAL Typical flux(lm)	FLUJO NETO Net output(lm)	CORRIENTE Current(mA)	SPD Spd(Kv)	PESO NETO Net weight(Kg)	ENEC
SM	235643.104	16 LED LH181B	35W	5200	4760	700	6/8	5,66	✓
	235643.208	32 LED LH181B	70W	10400	9515	700	6/8	5,59	✓
	235643.312	48 LED LH181B	105W	15600	14275	700	6/8	5,73	✓
	235643.416	64 LED LH181B	140W	20800	19030	700	6/8	5,77	✓
AS	236643.104	16 LED LH181B	35W	5200	4560	700	6/8	6,51	✓
	236643.208	32 LED LH181B	70W	10400	9120	700	6/8	6,56	✓
	236643.312	48 LED LH181B	105W	15600	13670	700	6/8	6,45	✓
	236643.416	64 LED LH181B	140W	20800	18235	700	6/8	6,51	✓
ST	237643.104	16 LED LH181B	35W	5200	4475	700	6/8	6,51	✓
	237643.208	32 LED LH181B	70W	10400	8950	700	6/8	6,56	✓
	237643.312	48 LED LH181B	105W	15600	13420	700	6/8	6,45	✓
	237643.416	64 LED LH181B	140W	20800	17900	700	6/8	6,51	✓
CYC	238643.104	16 LED LH181B	35W	5200	4400	700	6/8	6,51	✓
	238643.208	32 LED LH181B	70W	10400	8800	700	6/8	6,56	✓
	238643.312	48 LED LH181B	105W	15600	13200	700	6/8	6,45	✓
	238643.416	64 LED LH181B	140W	20800	17600	700	6/8	6,51	✓



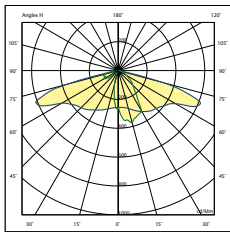
Pixel SM 64 LED 20800lm



Pixel AS 64LED 20800lm



Pixel ST 32 LED 10400lm



Pixel CYC 16 LED 5200lm