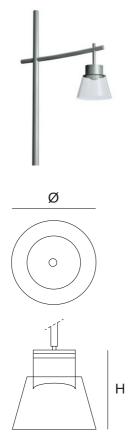


Sombreo 230 SX 978 12-9



bracket mounted luminaire

symm.

LED, 3300 lm, 3000 K, CRI > 80, electronic converter, Total power: $44~\mathrm{W}$

to be mounted on poles, luminaire housing made of gravity die casting, powder-coated, Stainless steel, screws made of stainless steel, thread with insert sleeves made of stainless steel, diffuser shape made of PMMA, clear, with satin diffusor in front of light

Optical system: LED reflector unit

incl. 8m feed cable,

CE, IP65, Protection Class II

colour: Selux Graphite or special finish

Height H: 435 mm Diameter Ø: 460 mm

Weight: 7 kg

Windpressure: 0,146 m²

Make: Selux, Type: SX 978 12-9

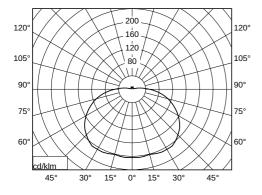




Sombreo 230

SX 978 12-9

Technics



Photometric data: 7610 Upward light ratio (ULR): 6.6 %

Lamp

LED 3300lm, 44W, 3000 K, CRI > 80

Optic

LED reflector unit · symmetric

Electrics

electronic converter · Total power: 44W · 8m feed cable control options: dynamic · DALI · fix value · CLT · HNS · individual power reduction in 300 lumen steps ex work ·

Luminous flux characteristics / Operating time of LED

| Operating | 20000 | 40000 | 60000 | 80000 | |
|-------------|-------|-------|-------|-------|--|
| time LED | | | | | |
| Lumen | 96% | 93% | 90% | 87% | |
| maintenance | | | | | |
| LLMF* | 0.96 | 0.93 | 0.9 | 0.87 | |

^{* =} Lamp lumen maintenance factor