Product data sheet

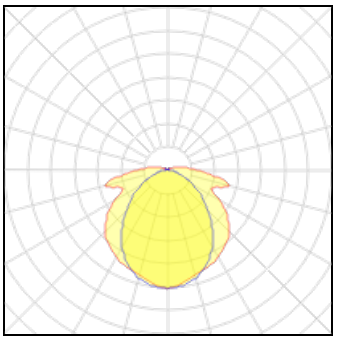
144 LED DAMP-PROOF LIGHT FITTING
144 12L60 AK3X4,0 (14402 0034)
SCHUCH



IP 66 IK 10

LED damp-proof light fitting, 44 W, 6590 lm, 150 lm/W, Class I, IP66, symmetrical wide beam, 4000 K, CRI≥ 80, Ta -20 °C/+35 °C, L70>100000 h (@ Ta max), L80>70000 h (@ Ta max), L90>50000 h (@ Ta 25°C), Diffuser PC clear with inner-prisms, Housing Glass fibre reinforced polyester, Colour grey, central locking system. Extremely sturdy LED damp-proof light fitting with highly impact-resistant glass fibre reinforced polyester housing, clear PC diffuser with very high impact resistance, central locking system and silicone gasket. Powder-coated aluminium reflector with highly efficient Zhaga LED modules, frosted LED covers for glare limitation and ECG with overload and short circuit protection. Resource-saving and environmentally friendly thanks to interchangeability of components (no disposable light fitting). Length 1355,00 mm, Width/Diameter 226,00 mm, Height 150,00 mm, Net weight 6,60 kg.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	44 W	CRI	80
Total flux	6589 lm	LOR	100%
Luminous efficacy	150 lm/W	ULOR	7%
		Total power	44 W

Mounting mode

Ceiling mounted, Contact rail, Pole top mounted, Wall mounted

Shape and measurements

Length: 53.35 in
Width: 8.90 in
Height: 5.91 in

Adjustability

Fixed

Electric

System power: 44 W
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE