

Product Data Sheet

GWS2358PE

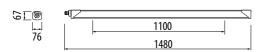
ELIA Series



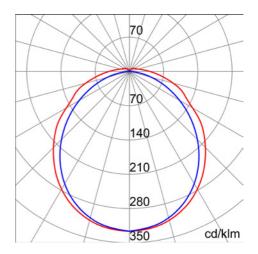
The new ELIA Range introduced by GEWISS is the solution for conventional relamping with LED technology without issues or additional cost. LED luminaire with increased impact resistance for multiple industrial lighting applications with low mounting heights also where damp and dust protection are necessary. Extruded polycarbonate profile, with UV filter, the screen is in opal PC to ensure an optimal light distribution

Insulation class	1	IP degree	IP66
Lamp	LED	Power supply batteries	Replaceable
Shock resistance	IK08	Type	Stand alone
Luminous flux in emerg. [lm]	570	Autonomy	3 h
Voltage	220/240 V - 50/60 Hz - Stand alone	Shield type	Opal
Weight (kg)	3.0	Series	Elia
Application	Internal	Length	1500 mm
Glow Wire Test	850 °C	System power	52 W
Lumen output (lm)	5700	Colour temperature	4000 K (CRI 80)
Warranty	5 years	Operating temperature	0 +25 °C
Driver type	Constant Current Driver Led	Efficiency class of integrated LEDs	A ÷ A++
Type of light source	LED - Not replaceable	Device with reduced surface temperature	Complying
Charging time	24 h	LED Life Time (L80B50)	54000 h

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY





с 850°С CONSTANT CURRENT DRIVER



IP IK 36 08



STANDARDS/APPROVALS



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