design by PERFORMANCE IN LIGHTING





Range of indoor and outdoor wall mounted LED fixtures, comprising:

- ¬ Polyester powder coated die-cast aluminium housing
- ¬ Powder polyester painting process optimized against UV rays in 13 different steps
- ¬ Flat toughened glass diffuser
- ¬ Technopolymer reflector with high efficiency aluminium protective surface treatment
- ¬ Silicone gasket
- ¬ High power LEDs with next generation high intensity light beam
- ¬ Controlled heat dissipation to guarantee long-lasting LED operation
- ¬ Dimmable DALI
- ¬ DALI versions have two drivers.Dual ignition is possible

- by assigning and managing addresses within the DALI protocol
- EXTREME versions are suitable for extreme conditions, -40°C
- EM/3P version is designed for multipurpose and 3 hours sustained emergency lighting
- ¬ Li-Fe Po4 3,2 V 3.0 Ah batteries, 3-hour maintained, 24 hours recharge time
- ¬ Through-wiring possible
- ¬ Twilight models (C versions) complete with dusk sensor are available on request
- ¬ Photometric data measure according to UNI EN 13032-4 and IES LM-79-08



















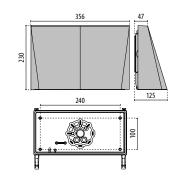














Please visit our web site www.performanceinlighting.com for the latest updated versions available.

SHIELD+ 2													IK09 10J xx9		
WATTAGE	CLASS	Œ	CRI	KELVIN	COS Φ ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	В	LIFETIME	COLOUR/ RAL	PART NUMBER	
Power I	LED 220)-240	V 50	/60 Hz											
79 W	- 1	-	80	4000	✓	A/EW	-	10552 lm	7985 lm	80	10	70000 h		3106328	
79 W	I	-	80	3000	✓	A/EW	-	10284 lm	7261 lm	80	10	70000 h	•	3106326	
52 W		-	80	4000	✓	A/EW	-	7210 lm	6070 lm	80	10	235000 h		3106332	
52 W	I	-	80	3000	✓	A/EW	-	7028 lm	5518 lm	80	10	235000 h	•	3106330	
Power I	LED - Er	nerg	jency	3h - 22	0-240	V 50/60	Hz								
52 W		-	80	4000	✓	A/EW	-	7210 lm	6070 lm	80	10	170000 h		3106340	
52 W			80	3000	_	A/FW/		7028 lm	5518 lm	80	10	170000 h		3106338	





SHIELD+ 2 EXTREME-40°

WATTAGE	CLASS	Œ	CRI	KELVIN	0 20) ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	В	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED - dimmable DALI 220-240 V 50/60 Hz														
79 W	-	-	80	4000	√	A/EW	-	10552 lm	7985 lm	80	10	70000 h		3106336
79 W		-	80	3000	√	A/FW	-	10284 lm	7261 lm	80	10	70000 h		3106334



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