



DEFENZA TRI-PROOF LUMINAIRE

COMMERCIAL LIGHTING | TRI-PROOF LIGHTS

PRODUCT DETAILS

IKIO's Defenza Tri-Proof Luminaires are an eco-friendly alternative to traditional fluorescent lighting systems. They are both incredibly durable and long-lasting, and are highly resistant to heavy impacts (IK10), jets of water (IP66), dust, and temperature variations (operating temperature: -20 °C to 40 °C). Defenza lights are vandal-proof, making them perfect for applications where the possibility of vandalism is high.

FEATURES

- **Water & dust resistant** - IP66 rated.
- **Heavy impact resistant** - IK10 rated.
- **Sturdy construction** - rugged design to resist vandalism damages.
- **Multiple CCT variants** - 3000 K, 4000 K, 5000 K.
- **Smart design** - to enable multiple fixtures linking.
- **Premium construction** - for superior heat management.

APPLICATIONS



Underground Parking Lots	Metro Stations
Airports	Schools
Subway Stations	Stairwells

WARRANTY & QUALIFICATIONS*



*Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information.

PRODUCT ORDERING DETAILS (QUALIFICATION MODEL # IK-TPS2 (for 2 ft) #IK-TPS4 (for 4 ft) #IK-TPS8 (for 8 ft))

120-277 V FIXTURES

POWER	SKU CODES	DESCRIPTION	DLC	FINISH	CCT	EFFICACY	LUMENS	SIZE	AVG. LIFE HOURS	TRAD. EQUIV	CASE
20 W	662187464152	DEFENZA: 20 W / 3000 K / Dimmable		WHITE	3000 K	130 lm/W	2600 lm	2 ft	50,000	60 W	1
20 W	662187464169	DEFENZA: 20 W / 4000 K / Dimmable		WHITE	4000 K	130 lm/W	2600 lm	2 ft	50,000	60 W	1
20 W	662187464176	DEFENZA: 20 W / 5000 K / Dimmable		WHITE	5000 K	130 lm/W	2600 lm	2 ft	50,000	60 W	1
40 W	662187464251	DEFENZA: 40 W / 3000 K / Dimmable		WHITE	3000 K	130 lm/W	5200 lm	4 ft	50,000	120 W	1
40 W	662187464268	DEFENZA: 40 W / 4000 K / Dimmable		WHITE	4000 K	130 lm/W	5200 lm	4 ft	50,000	120 W	1
40 W	662187464275	DEFENZA: 40 W / 5000 K / Dimmable		WHITE	5000 K	130 lm/W	5200 lm	4 ft	50,000	120 W	1
60 W	662187464459	DEFENZA: 60 W / 3000 K / Dimmable		WHITE	3000 K	130 lm/W	7800 lm	8 ft	50,000	180 W	1
60 W	662187464473	DEFENZA: 60 W / 4000 K / Dimmable		WHITE	4000 K	130 lm/W	7800 lm	8 ft	50,000	180 W	1
60 W	662187464480	DEFENZA: 60 W / 5000 K / Dimmable		WHITE	5000 K	130 lm/W	7800 lm	8 ft	50,000	180 W	1
90 W	662187464565	DEFENZA 90 W / 3000 K / Dimmable		WHITE	3000 K	130 lm/W	11700 lm	8 ft	50,000	270 W	1
90 W	662187464572	DEFENZA: 90 W / 4000 K / Dimmable		WHITE	4000 K	130 lm/W	11700 lm	8 ft	50,000	270 W	1
90 W	662187464589	DEFENZA: 90 W / 5000 K / Dimmable		WHITE	5000 K	130 lm/W	11700 lm	8 ft	50,000	270 W	1