



Experience illumination like never before with our Troffer Panel LED lights. These luminaires redefine your lighting solutions, blending elegance with modern functionality effortlessty.

The Troffer Panel LED lights deliver outstanding brightness while optimizing energy consumption. Their unique design fits seamlessly into various settings, from offices to retail spaces, offering ambient lighting that's both efficient and striking.

Illuminate your environment with confidence, knowing that Troffer Panel LED lights not only meet your aesthetic and functional needs but also elevate the visual appeal of your space. Discover the perfect fusion of syte and efficiency with Troffer Panel LED lighting, setting a new standard for exceptional lighting experiences.

Ideal for use in Corridors, Hospitals, Meeting Rooms, Reception Areas, Retail Environments and Schools



GENERAL OVERVIEW							
CODE				WEIGHT (N)			
INSPIRE1001	Aluminium	PMMA	3.8	3.5	595	595	65
INSPIRE1001E	Aluminium	PMMA	4.5	4.2	595	595	65
INSPIRE1001M	Aluminium	PMMA	3.9	3.6	595	595	65
INSPIRE1001ME	Aluminium	PMMA	4.6	4.3	595	595	65
PRODUCT SPECIFICATION							

CODE	WATTAGE	LUMENS	EFFICENCY	CCT	BEAM ANGLE	IP	IK
INSPIRE1001	40	5000	125	3.5k:4k:5k	120	20	06
INSPIRE1001E	40	5000	125	3.5k:4k:5k	120	20	06
INSPIRE1001M	40	5000	125	3.5k:4k:5k	120	20	06
INSPIRE1001ME	40	5000	125	3.5k:4k:5k	120	20	06

ELECTRICAL SPECIFICATION								
CODE	CHIP SET	DRIVER	PFC	PRODUCT	VOLTAGE	CLASS	TEMPERATURE	
INSPIRE1001	Lumiled	Tridonic	0.95	Standard	220-240	II	-30° to + 40°	
INSPIRE1001E	Lumiled	Tridonic	0.95	Emergency	220-240	II	5° to + 40°	
INSPIRE1001M	Lumiled	Tridonic	0.95	Microwave	220-240	II	-30° to + 40°	
INSPIRE1001ME	Lumiled	Tridonic	0.95	Microwave Emergency	220-240	II	5° to + 40°	

ACCREDITATIONS & CERTIFICATION							
	COUNTRY OF DESIGN		APPROVALS				
INSPIRE1001 INSPIRE1001E	United Kingdom United Kingdom	UK : Europe : UAE UK : Europe : UAE	CE: BS EN 60598 - 2 - 1 CE: BS EN 60598 - 2 - 1	5 Year 5 Year			
INSPIRE1001M	United Kingdom	UK: Europe: UAE	CE: BS EN 60598 - 2 - 1	5 Year			
INSPIRE1001ME	United Kingdom	UK : Europe : UAE	CE : BS EN 60598 - 2 - 1	5 Year			



