

PRODUCT DATASHEET

LION140_70W_LED_9800

Dust and water resistant LED luminaire, IP65, IK08,
Electronic, fixed output control gear.
Housing: white Polycarbonate (PC). Diffuser:
Polycarbonate (PC) . For surface or suspended mounting
Supplied with quick-fix brackets, for surface
mounting. Complete with 4000K LED.
The luminaire could be connected to the line,
quick connection.



IP65	IK08	140 lm/W
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TECHNICAL DATA		Product code	6007000028
Electrical data			
Nominal wattage	70W		
Nominal Voltage	165-240 V		
Power factor	≥0.90		
Mains frequency	50/60 Hz		
Photometrical data			
Color temperature (CCT)	4000 K		
Luminous efficiency	140 lm/W		
Luminous flux	9800 lm		
Color rendering index (CRI)	≥80		
Unified Glare Rating (UGR)	<21,5		
Flicker index	Flicker-Free		
Light technical data			
Beam angle	120°		
Dimensions and weight			
Dimension	1500x70x50 mm		
Weight Neto	0,710 kg		
Materials			
Body material	Polycarbonate (PC)		
Housing color	White		
Difuser material	Polycarbonate (PC)		
Operating conditions			
Ambient temperature range	-20...+65°C		
Lifespan			
Lifespan L90/B10 at 25°	50000 h		
Led Brand	EPISTAR		
Driver	2x CE_ Relux		
Mounting information			
Mounting type	Surfaced / Suspended		
Mounting location	Ceiling / Wall		

Capabilities	
Dimmable	-
Type of connection	Via push wire terminal blocks
Max power in the line	to 200W
Standards and Certificates	
Protection class IK	IK08
Type of protection IP	IP65
Standards	CE, RoHS
Warranty	60 months

LOGISTICAL DATA

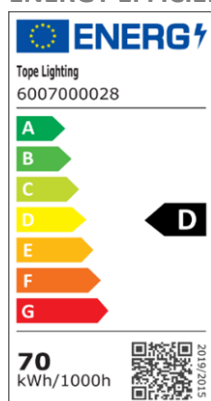
Main package

Product code	6007000028
Package	Paper and plastic
Units in carton	1 pcs
Package diameters, weight bruto	1510x73x53mm; 0,724kg
Product EAN code	4772007015115

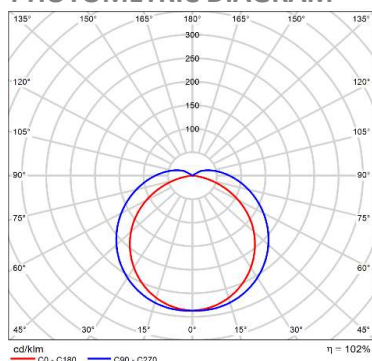
Second package

Package	Carton box
Units in second package	12 pcs
Package diameters, weight bruto	1530x240x240mm; 9,790kg
ShipPing carton EAN code	4772007015122

ENERGY EFFICIENCY

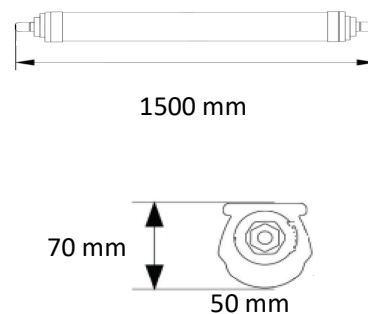


PHOTOMETRIC DIAGRAM



Polar LDC

DIMENSIONS



ALL FAMILY PRODUCTS

- 6007000025 LION140_18W_LED_2520
- 6007000026 LION140_36W_LED_5040
- 6007000027 LION140_50W_LED_7000
- 6007000028 LION140_70W_LED_9800

