



Tyne II

Tyne II 18W Non-corrosive linear luminaire with integrated LED

The Kosnic Tyne II non-corrosive LED battens have a unique lens to enhance light output directly under the luminaire and use high performance LEDs to offer outstanding lumen efficiency. The battens are suitable for a wide range of indoor and outdoor applications including warehouses, factories and garages. The product range is also available with a built-in emergency module.

KBTN18LS11-W40 ()

Specification

Voltage	220-240 Vac 50-60 Hz
Current (mA)	82
Rated Power (W)	18
CCT Words	Cool White
CCT (K)	4000
Total Luminous Flux (lm)	2070
Nominal Lifetime (h)	40000
SDCM of CCT	<6
Flicker %	20
Power Factor	0.95
Ambient Temperature Range (°C)	-20 to 40
Weight (kg)	1.25
In-rush current (peak/duration) (A)	3.58 A / 40 µs
Protection Rating	Class I
IK Rating	IK08
IP Rating	IP65
Emergency Luminous Flux (lm)	350 (LFP7302-S20)

Light Source Specification

Lighting Technology Used	LED
Light Source Cap Type (or other interface)	Product connection - wiring terminals
Dimmable (Y/N/Specific dimmer)	No
CCT	4000K
CRI	>80

Technical Drawings

