

# THE LUX COMPANY Lingo LTS LED Track Spot with Philips SLM

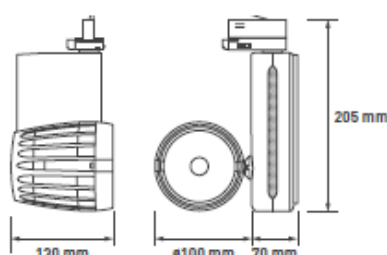


## DESCRIPTION



LINGO LTS is a high output LED track luminaire that considers design, function and form. It is ideal for ambient, display and accent lighting applications in retail, hospitality and leisure, museums and galleries. Housing the latest Philips SLM module and Xitanium driver with a DALI dimming option, LTS provides a powerful light output. Featuring the Global Trac® adaptor it is compatible with the internationally recognised EUROSTANDARD PLUS® based Stucchi ONETRACK® System and offers a wide range of lumen outputs, beam angles, colour temperatures. LTS is available in a white or black finish.

## SPECIFICATIONS



Nominal weight	1.4 kg
Mains voltage	220 - 240 V
Mains frequency	50 - 60 Hz
Ingress protection (front)	IP20
Ingress protection (rear)	IP20
Operating ambient temperature	-25°C to +35°C
Colour consistency - MacAdam Ellipse	3 SDCM
Warranty	5 years
Power factor	>0.9
Colour rendering	R <sub>a</sub> 80



## PERFORMANCE DATA (38° MEDIUM BEAM)

Colour Temp (K)	Luminaire Output (Llm)	Luminaire Power (W)	Luminaire Efficacy (Llm/W)	Model Ref
3000	1296	11.5	112.7	LTS1101
3000	2029	18.3	110.9	LTS2001
3000	2728	26.6	102.6	LTS3001
3000	3932	38.2	102.9	LTS4501
4000	1352	11.5	117.6	LTS1103
4000	2117	18.3	115.7	LTS2003
4000	2846	26.6	107.0	LTS3003
4000	4088	38.2	107.0	LTS4503



LIFE

Model Ref	25°C Ambient Temperature		
	L90 / B10	L80 / B10	L70 / B10
LTS1101	41,000 h	>50,000 h	>50,000 h
LTS1103	41,000 h	>50,000 h	>50,000 h
LTS2001	38,000 h	>50,000 h	>50,000 h
LTS2003	38,000 h	>50,000 h	>50,000 h
LTS3001	26,000 h	>50,000 h	>50,000 h
LTS3003	26,000 h	>50,000 h	>50,000 h
LTS4501	29,000 h	46,000 h	>50,000 h
LTS4503	29,000 h	46,000 h	>50,000 h

"L VALUE" = % of initial lumens maintained after specified time  
"B VALUE" = % of fittings that will have depreciated below the L value after specified time

EXAMPLE - 50,000 hours L70 / B50

"L70" = 70% of initial lumens maintained after 50,000 hours  
"B50" = 50% of fittings will have depreciated below 70% of the initial lumens after 50,000 hours  
OR 50% of fittings will have maintained 70% of the initial lumens after 50,000 hours



## OPTIONS



**/NB**  
26° Narrow beam  
reflector



**/MB**  
38° Medium beam  
reflector



**/WB**  
60° Wide beam reflector



**/3C**  
3 circuit track adaptor



**/DALI**  
DALI control gear & track  
adaptor



**PRODUCT VARIATIONS**  
Other colours and  
specifications available on  
request



**TRACK OPTIONS**  
See our ONETRACK®  
datasheet

## FINISHES



**/WH**  
White with grey heatsink



**/BL**  
Black with grey heatsink