

LP

T5 SERIES

The Slimline T5 is a multi-purpose luminaire suitable for domestic and most commercial and industrial applications, providing optimum lighting levels at the lowest cost. Designed for surface mounting, conduit or chain suspension, this is a truly versatile and functional design. The LP series utilises the T5 16 mm high efficiency fluorescent tube, combining form and function that is not only visually pleasing but also offers easy installation, maintenance and tube replacement.



FEATURES

- » Durable slimline steel construction, with both single and twin lamp batters having a base of only 44 mm
- » Simple 90° turn twist toggles allow easy access to the gear tray without the need for tools
- » Large terminal blocks for fast / easy cable connection
- » Chassis and accessory metal surfaces treated & degreased, finished in a white polyester-epoxy powder-coat and baked for unprecedented protection and the highest quality finish
- » Replaceable polycarbonate lamp holders securely held in UV stabilised, non-discolouring, high impact end cap assemblies
- » Diffuser, wire guarded & reflector kits available as add on attachments to the bare tube model
- » Available in wiring configurations to suit local requirement

APPLICATIONS

- » Green Star / BCA approved buildings
- » Motel / hotels, hospitals
- » Shopping centres, art galleries
- » Offices, commercial interiors, showrooms
- » Boardrooms, lecture theatres, schools

OPTIONS

- » Reflector kit
- » Diffuser kit
- » Emergency module
- » Smart intelligent ballast
- » Dimming gear
- » Fused terminal block

SPECIFICATIONS

Model	Power	Length	Model	Power	Length
LP114T5	1 x 14 W	568 mm	LP214T5	2 x 14 W	568 mm
LP121T5	1 x 21 W	869 mm	LP221T5	2 x 21 W	869 mm
LP128T5	1 x 28 W	1169 mm	LP228T5	2 x 28 W	1169 mm
LP135T5	1 x 35 W	1469 mm	LP235T5	2 x 35 W	1469 mm
LP154T5	1 x 54 W	1169 mm	LP254T5	2 x 54 W	1169 mm

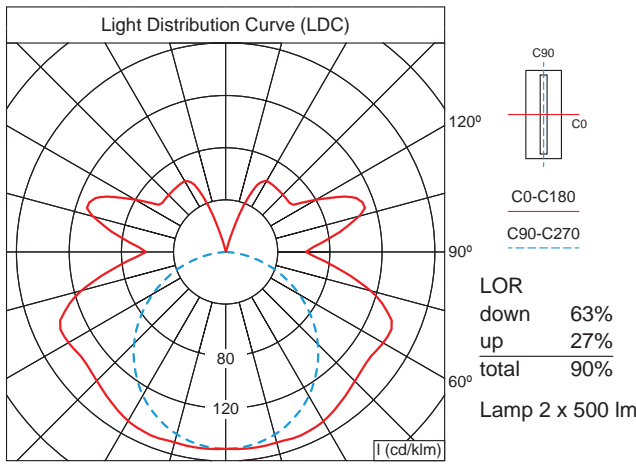
Slimline series batters are available in a number of configurations Change "LP" above to:

LPS	Square diffused
LPW	Wire guard
LPR	Reflector
LPA	Angled reflector
LPRW	Reflector / wire guard



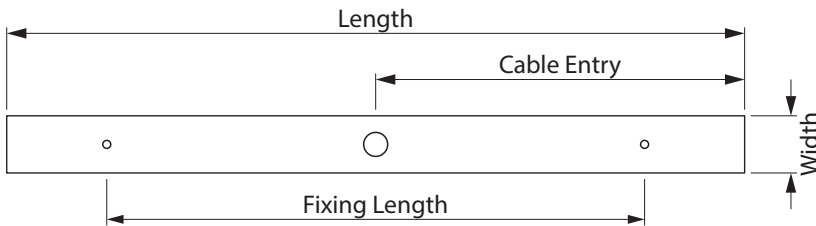
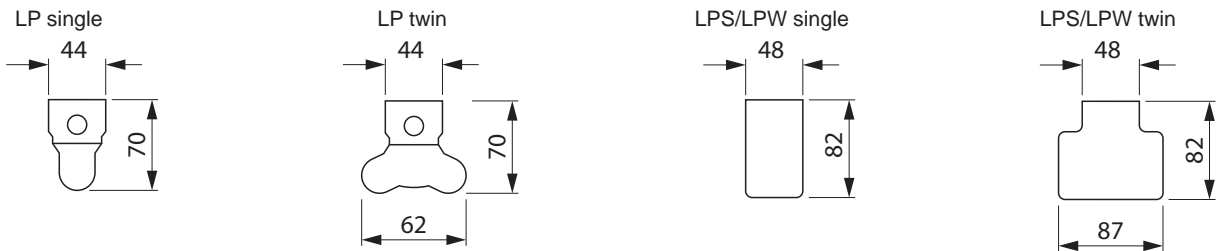
LIGHTING DATA

LP228T5



Utilisation Table (TM5)				LP228T5.IES							
Reflectances			Room Index								
C	W	F	0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0
70	50	20	N/A	50	55	60	66	71	74	78	81
70	30	20	N/A	42	48	53	60	65	69	74	77
70	10	20	N/A	37	43	48	55	60	64	70	74
50	50	20	N/A	45	50	54	59	63	66	70	72
50	30	20	N/A	39	44	48	54	58	62	66	69
50	10	20	N/A	34	40	44	50	55	58	63	66
30	50	20	N/A	40	44	48	53	56	58	62	64
30	30	20	N/A	35	40	43	49	52	55	59	62
30	10	20	N/A	31	36	40	45	49	52	57	59
0	0	0	N/A	26	30	33	38	41	43	47	49
BZ-class			N/A	6	6	6	6	6	6	6	6
SHRnom : 1.75						SHRmax : 1.835					

DIMENSIONS



Model	Length	Width	Fixing Length	Fixing Width	Cable Entry
LP114T5	LP214T5	568 mm	44 mm	414 mm	centred
LP121T5	LP221T5	869 mm	44 mm	750 mm	centred
LP128T5	LP228T5	1169 mm	44 mm	1050 mm	centred
LP135T5	LP235T5	1469 mm	44 mm	1050 mm	centred
LP154T5	LP254T5	1169 mm	44 mm	1050 mm	centred

ACCESSORIES

LPSKxxxT5	Square diffuser kit
LPWKxxxT5	Wire guard kit
LPRKxxxT5	Reflector kit
LPAKxxxT5	Angled reflector kit
LPRWxxxT5	Reflector / wire guard kit

EMERGENCY MODELS

LP128T5ENM	1 x 28 W	Non-maintained
LP128T5EM	1 x 28 W	Maintained
LP228T5EM	2 x 28 W	Maintained

Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a competent person at all times. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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