



Beyond efficiency

Philips fluorescent highbay luminaire **TPS150**

PHILIPS



Warehousing made easier

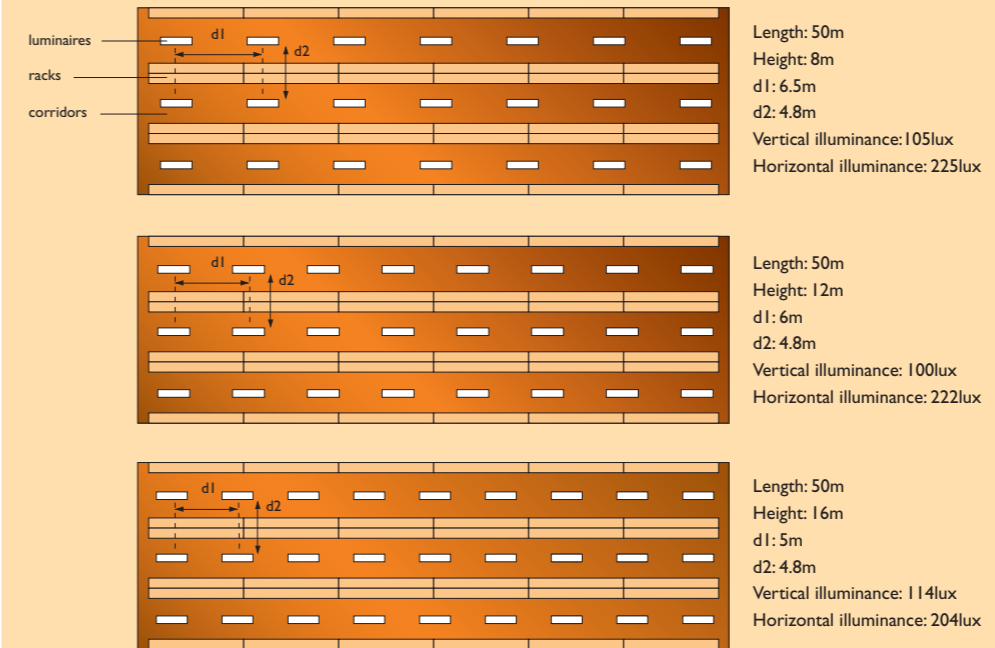
Engineered with practicality in mind, the new Philips TPS150 is energy efficient, adaptable and durable. Designed particularly for high ceilings, this fluorescent high bay luminaire can save up to 30% in energy when compared to conventional HID solutions. TPS150 makes an attractive choice for lighting warehouses and logistic centers.



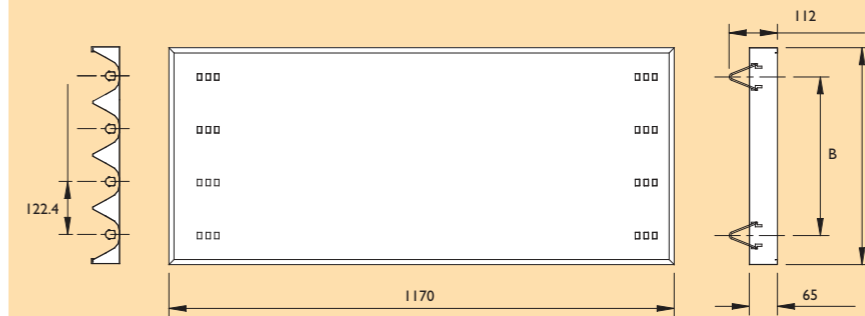
The use of state-of-the-art Philips MASTER T5 HO and HE lamps ensure high color rendering and significantly longer lamp lifetime. Its dedicated high frequency electrical ballasts ensure that the total solution is completely reliable. TPS150's light performance - compliant with the latest lighting norms for indoor work places - can improve visual conditions in warehouses, boosting performance. Its high light output also makes it an ideal solution for hypermarkets and general industrial environments.

Technical information			
Lamp pack	TL5 HO 54W TL5 HE 28W	Beam option	Medium beam
Control gear	HF-P 54W 220~240V/50~60Hz EB-S 28W 220~240V/50~60Hz HF-A 28W 220~240V/50~60Hz	Accessory	Transparent cover Protection mesh
Housing	0.6mm thickness cold-roll steel sheet Anti-UV white paint	Classification	Class I, IP20
Reflector	0.4mm thickness high-gloss MIRO	Norms compliance	IEC60598
LOR	> 90%	Ambient temperature	35°C
		Installation	Suspended mounting Mounting bracket for surface/pipe mounting should be ordered separately

Warehouse application guide



Dimension drawings



	A	B
TPS150/2x54(2x28)	257.6	122.4
TPS150/3x54(3x28)	380	244.8
TPS150/4x54(4x28)	502.4	367.2
TPS150/6x54(6x28)	747.2	612

Ordering data

Type	Lamp	Control gear	Voltage	Remark	Ordering number
TPS150 2XTL-5 HO 54W HFP	TL-5 HO 54W	HF-P	220~240V/50~60Hz	Luminaire	8238 078 26701
TPS150 3XTL-5 HO 54W HFP	TL-5 HO 54W	HF-P	220~240V/50~60Hz	Luminaire	8238 078 26801
TPS150 4XTL-5 HO 54W HFP	TL-5 HO 54W	HF-P	220~240V/50~60Hz	Luminaire	8238 078 26901
TPS150 6XTL-5 HO 54W HFP	TL-5 HO 54W	HF-P	220~240V/50~60Hz	Luminaire	8238 078 27001
TPS150 2XTL-5 HE 28W EBS	TL-5 HE 28W	EB-S	220~240V/50~60Hz	Luminaire	On Request
TPS150 3XTL-5 HE 28W EBS	TL-5 HE 28W	EB-S	220~240V/50~60Hz	Luminaire	On Request
TPS150 4XTL-5 HE 28W EBS	TL-5 HE 28W	EB-S	220~240V/50~60Hz	Luminaire	On Request
TPS150 6XTL-5 HE 28W EBS	TL-5 HE 28W	EB-S	220~240V/50~60Hz	Luminaire	On Request
TPS150 2XTL-5 HE 28W HFA	TL-5 HE 28W	HF-A	220~240V/50~60Hz	Luminaire	On Request
TPS150 3XTL-5 HE 28W HFA	TL-5 HE 28W	HF-A	220~240V/50~60Hz	Luminaire	On Request
TPS150 4XTL-5 HE 28W HFA	TL-5 HE 28W	HF-A	220~240V/50~60Hz	Luminaire	On Request
TPS150 6XTL-5 HE 28W HFA	TL-5 HE 28W	HF-A	220~240V/50~60Hz	Luminaire	On Request
ZPS150 2x28/54W PC	-	-	-	Accessory	On Request
ZPS150 3x28/54W PC	-	-	-	Accessory	On Request
ZPS150 4x28/54W PC	-	-	-	Accessory	On Request
ZPS150 6x28/54W PC	-	-	-	Accessory	On Request
GPS150 MB	-	-	-	Accessory	On Request

PC = Flat Plastic Transparent Cover, MB = Mounting Bracket

Hong Kong – Philips Electronics**Hong Kong Ltd.**

Lighting Asia Pacific Headquarters
Level 6, Three Pacific Place
1 Queen's Road East, Wanchai, Hong Kong
Tel: + 852 2821 5300
Fax: + 852 2821 5342
E-mail: ltinfo.hongkong@philips.com
www.lighting.philips.com.hk

Australia – Philips Lighting

Level 1, Philips House
65 Epping Road, North Ryde
NSW 2113, Sydney, Australia
Tel: + 61 2 9947 0000 or
1300 304 404 (toll free - local only)
Fax: + 61 2 9947 0325
E-mail: ltinfo.australia@philips.com
www.lighting.philips.com.au

China – Philips Lighting

No. 1805 Hu Yi Road, Malu Town
Jiading District, Shanghai, 201801, P.R.China
Tel: + 86 21 5915 4060
Fax: + 86 21 5915 4064
E-mail: ltinfo.china@philips.com
www.lighting.philips.com.cn

India – Philips Lighting

Lighting Division
Motorola Excellence Centre, 5th Floor
415/2 Mehrauli-Gurgaon Road
Sector-14, Haryana-122001, India
Tel: + 91 124 509 1900
Fax: + 91 124 509 1912
E-mail: ltinfo.india@philips.com
www.lighting.philips.co.in

Indonesia – Philips Lighting

Gedung Philips
Jl. Buncit Raya Kav. 99-100
Jakarta 12510, Indonesia
Tel: + 62 21 7940 040 or
0800 10 LAMPU(52678) (hotline - local only)
Fax: + 62 21 7940 050
E-mail: ltinfo.indonesia@philips.com
www.lighting.philips.co.id

Japan – Philips Lighting

Philips Building
13-37, Kohnan 2-chome
Minato-ku, Tokyo 108-8507, Japan
Tel: + 81 3 3740 5156
Fax: + 81 3 3740 5163
E-mail: ltinfo.japan@philips.com
www.lighting.philips.co.jp

Korea – Philips Lighting

260-199 Itaewon-dong
Yongsan-ku, Seoul 140-200, Korea
Tel: + 82 2 709 1312
Fax: + 82 2 709 1350
E-mail: ltinfo.korea@philips.com
www.lighting.philips.co.kr

Malaysia – Philips Lighting

Level 9, Menara Axis
No 2, Jalan 51A/223
46100 Petaling Jaya
Selangor, Malaysia
Tel: + 60 3 7965 7488
Fax: + 60 3 7965 7622
E-mail: ltinfo.malaysia@philips.com
www.lighting.philips.com.my

New Zealand – Philips Lighting

8 Antares Place, Mairangi Bay
Auckland, New Zealand
Tel: 0800 4 LIGHT (toll-free, local only)
Fax: 0800 160 875 (toll-free, local only)
E-mail: ltinfo.newzealand@philips.com
www.lighting.philips.co.nz

Pakistan – Philips Lighting

F-54, S.I.T.E.
Karachi-75730, Pakistan
Tel: + 92 21 256 0071
Fax: + 92 21 257 8920
E-mail: ltinfo.pakistan_2@philips.com
www.lighting.philips.com.pk

Philippines – Philips Lighting

49/F, PBCOM Tower
6795 Ayala Ave corner V.A. Rufino Street
1226 Makati City, Metro Manila, Philippines
Tel: + 63 2 845 7840
Fax: + 63 2 816 6340
E-mail: ltinfo.philippines@philips.com
www.lighting.philips.com.ph

Singapore – Philips Lighting

620A Lorong 1 Toa Payoh
Singapore 319762, Singapore
Tel: + 65 6882 3530
Fax: + 65 6253 2343
E-mail: ltinfo.singapore@philips.com
www.lighting.philips.com.sg

Taiwan – Philips Lighting

14/F VV, No 3-1, Building G, YuanQu Street
Nankang 115, Taipei, Taiwan
Tel: + 886 2 2382 7666 or
0800 231 099 (toll free - local only)
Fax: + 886 2 2382 4422
E-mail: ltinfo.taiwan@philips.com
www.lighting.philips.com.tw

Thailand – Philips Electronics (Thailand) Ltd.

26-28th floor, Thai Summit Tower,
1768 New Petchburi Road, Khwaeng Bangkapi,
Khet Huaykhwang, Bangkok, 10320
Tel: +66 2620 6666
Call Center: +66 2652 8652
www.lighting.philips.co.th

Vietnam – Philips Lighting

6th floor, 119 Dien Bien Phu St
Dist 1, Ho Chi Minh City,
Vietnam
Tel: + 84 8 9111 508
Fax: + 84 8 9111 510
E-mail: ltinfo.vietnam@philips.com



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