

Sereno - TPH 824 / TPS 814

Office
Application

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Product description

Philips Sereno, a range of office luminaires with a wide range of optics specially designed to meet the highest standard of work place lighting.

Sereno luminaires offer the latest technology for high comfort and optical efficiency in a miniature profile. Sereno is available in surface / suspended and wall mounted versions in a variety of dedicated optics such as D8 Mirrors, Opal Diffuser and indirect optics.

Sereno offers the best combination of performance, energy efficiency, aesthetics and flexibility of designing.

SUSPENDED



TPH 824 OD HF



TPH 824 OD HF



TPH 824 I HF



TPS 814/414 D8 HF



TPS 814/414 D8 HF

Features

- Suitable for surface / suspension / wall mounting (depending on version).
- D8 Micro-optics with excellent glare control, designed for UGR 19 (in D8 versions).
- OD optics for diffused direct lighting (in OD versions).
- Indirect optics for high comfort indirect lighting (in indirect versions).
- The high efficiency optical system offers the best package for excellent uniformity and glare control.

Applications

- Software offices / Corporate offices
- Receptions and lobbies
- Schools and colleges
- Open plan offices / Executive cabins
- Conference rooms

Mounting Type

Surface mounted / suspended luminaires

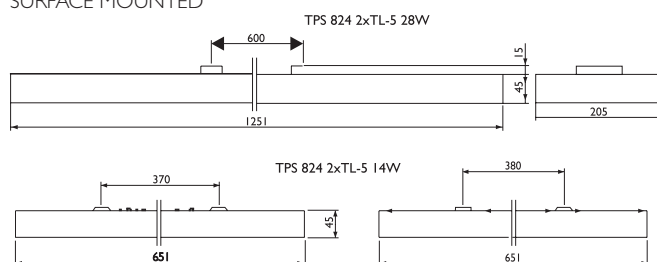
Installation

- Suspension arrangement for TPH 824 range with optional suspension accessory.
- Wall mounting arrangement for TPH 824 range with optional wall mounting bracket.
- Direct surface mounting for TPS 814 range.

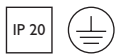
Compliances

- IP 20
- Class I

SURFACE MOUNTED

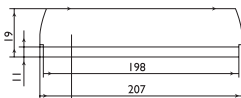
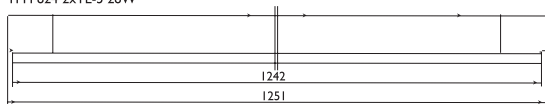


Technical Drawing

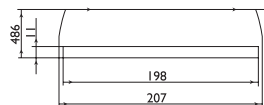
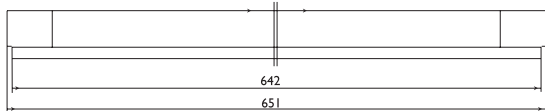


SUSPENDED

TPH 824 2xTL-5 28W



TPH 824 2xTL-5 14W



FOR INDIRECT & CD VERSIONS VIEW & DIMENSIONS WILL BE SAME

Technical Drawing

Technical data

Type	For lamp	Nominal voltage (V)	Main current (A)	Nominal power factor
Surface Mounted				
TPS814 4XTL5-14W EBP D8	4XTL5-14W	240	0.28	0.98
TPS814 2XTL5-28W EBP D8	2XTL5-28W	240	0.27	0.98
TPS814 2XTL5-54W EBP D8	2XTL5-54W	240	0.5	0.98
Recessed Mounted				
TPH824 2XTL5-28W EBP D/I D8	2XTL5-28W	240	0.27	0.98
TPH824 2XTL5-14W EBP D/I D8	2XTL5-14W	240	0.14	0.98
TPH824 2XTL5-54W EBP D/I D8	2XTL5-54W	240	0.5	0.98
TPH824 2XTL5-28W EBP IND	2XTL5-28W	240	0.27	0.98
TPH824 2XTL5-14W HF IND	2XTL5-14W	240	0.14	0.98
TPH824 2XTL5-54W EBP IND	2XTL5-54W	240	0.5	0.98
TPH824 2XTL5-14W HF OD	2XTL5-14W	240	0.14	0.98
TPH824 2XTL5-28W EBP OD	2XTL5-28W	240	0.27	0.98
TPH824 2XTL5-54W EBP OD	2XTL5-54W	240	0.5	0.98

Ordering data

Type	Ordering data	Quantity per box	Dimensions (mm)	Net weight (kg)	Gross weight (kg)	Volume (m3)
Surface Mounted						
TPS814 4XTL5-14W EBP D8	919015067126	2	720x720x130	5.3	12	0.094
TPS814 2XTL5-28W EBP D8	919015067127	2	1320x275x130	4	9.5	0.047
TPS814 2XTL5-54W EBP D8	919015067135	2	1320x275x130	4	9.5	0.047
Suspended						
TPH824 2XTL5-28W EBP D/I D8	919015067124	2	1350x307x130	3	7.4	0.053
TPH824 2XTL5-14W EBP D/I D8	919015067125	2	750x307x130	2	5.5	0.053
TPH824 2XTL5-54W EBP D/I D8	919015067132	2	1350x307x130	3	7.4	0.053
TPH824 2XTL5-28W EBP IND	919015067128	2	1350x307x130	2.6	6.5	0.053
TPH824 2XTL5-14W HF IND	919015067129	2	750x307x130	2	5	0.029
TPH824 2XTL5-54W EBP IND	919015067134	2	1350x307x130	2.6	6.5	0.053
TPH824 2XTL5-14W HF OD	919015067130	2	750x307x130	2	5	0.053
TPH824 2XTL5-28W EBP OD	919015067131	2	1350x307x130	2.7	6.8	0.053
TPH824 2XTL5-54W EBP OD	919015067133	2	1350x307x130	2.7	6.8	0.053
ZPH524 SM2	919015940114	1	170x155x75	0.2	0.3	-
ZPH525 CP	919015940115	4 SETS	170x155x75	0.5	0.7	-
ZWH526 MBW	919015940116	2	270x75x75	-	-	-
ZWH527 MBW	919015940117	2	370x75x75	-	-	-

Dimmable version with 0-10 v dc Analog dimming and Digital Dali 'DALI' are available on request.