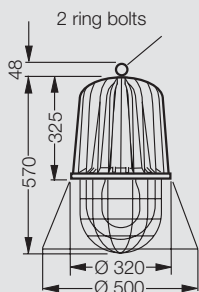


dHLS 85...

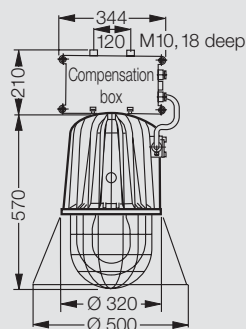
EX - PENDANT LIGHT FITTINGS

| dHLS 85... for high pressure discharge lamps |

4.19



dHLS 85 ... ind.



dHLS 85 ... komp.

Technical data

Type dHLS 85250/dHLS 85400

Marking to 94/9/EC	⊕ II 2 G
Type of protection	EEx de IIC T4 (250 W) EEx de IIC T3 (400 W)
EC-Type Examination Certificate	DMT 03 ATEX E 039
Enclosure material	cast light metal with powder coating, grey
Transparent cover	Borosilicate glass
Rated voltage	230 V +6%/-10%, 50 Hz
Protection category to EN 60529	IP 65
Insulation class	I
Permissible ambient temperature	-20 °C to +40 °C
Cable entries	1 x M 25 x 1.5 for cables from Ø 8-17 mm 1 x M 25 x 1.5 with blanking plug
Connecting terminals	L + N + PE; max. 2.5 mm ²
Lamp holder	E40 acc. IEC 60238
Lamps	Mercury vapour high pressure lamp HME Sodium vapour high pressure lamp HSE
Weight	approx. 30 kg approx. 37 kg with compensation box

Ordering details

Type	Lamp	Rated current	Power factor cos φ	Order No.
dHLS 85250	250 W HME	2.2 A	0,5 ind. ¹⁾	CGS 123 8688 P0001
	250 W HME	1.1 A	0,9 comp. ²⁾	CGS 123 8688 P1001
	250 W HSE	3.0 A	0,5 ind. ¹⁾	CGS 123 8688 P2001
	250 W HSE	1.5 A	0,9 comp. ²⁾	CGS 123 8688 P3001
dHLS 85400	400 W HME	3.25 A	0,6 ind. ¹⁾	CGS 123 8788 P0001
	400 W HME	2.5 A	0,9 comp. ²⁾	CGS 123 8788 P1001
	400 W HSE	4.4 A	0,5 ind. ¹⁾	CGS 123 8788 P2001
	400 W HSE	3.0 A	0,9 comp. ²⁾	CGS 123 8788 P3001

¹⁾ see dimensions drawing 1

²⁾ see dimensions drawing 2

Scope of delivery without illuminant and fixing accessories.

See fixing materials for Ex-pendant light fittings and floodlights on page 4.34.

