

ToLEDo Performer H-Series

ToLEDo Performer H230 15500LM 840 E40 SL
0028378



Product features

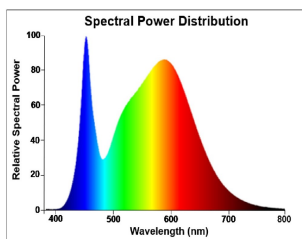
- Direct retrofit replacement for high-pressure mercury vapor lamps (HPMV)50,000 hours average rated lifetimeUp to 71% energy saving compared to the standard high-pressure mercury vapor lampsDetachable 3.5mm jack plug microwave sensor allow to adjust hold-time and standby brightness levelMercury-free solutionLower maintenance costHigh lumen efficacyDual operating mode - compatible with HPMV magnetic ballast and also, suitable for AC direct mains 220-240V operationUp and down light distributionHigh surge voltage protection: 4kVSuitable for both open and enclosed luminairesWide light distributionHigh switching cycles - 200,000XHigh colour rendering - CRI80Minimum and maximum operating temperature: -30°C to 50°C



PRODUCT OVERVIEW

Product name	ToLEDo Performer H230 15500LM 840 E40 SL
Technology	LED
Watt (Rated) (W)	115
Type	LED exchangeable
Cap/Base	E40
Fixture rating	Open
General application	Logistics & Industry
ETIM Class	EC001959
E-number FI	4740745
Warranty	5 years
Luminous flux (lm)	15500
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Wattage (W)	115
Dimmable	No
Average life (Nominal) (h)	50000
Product EAN number	5410288283784

PHOTOMETRY



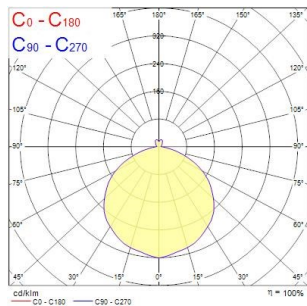
0.5	1.98	5071 E(C0)	1990 1971
1.0	3.16	5071 E(C0)	4621 571
1.5	4.75	5071 E(C0)	2189 187
2.0	6.33	5071 E(C0)	1231 51
2.5	7.51	5071 E(C0)	788 95
3.0	8.49	5071 E(C0)	547 42

Distance (m) Cone diameter (m)
C0 - C180 (Half beam angle: 115.4°) Illuminance (lx)

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TECHNICAL DRAWINGS

