



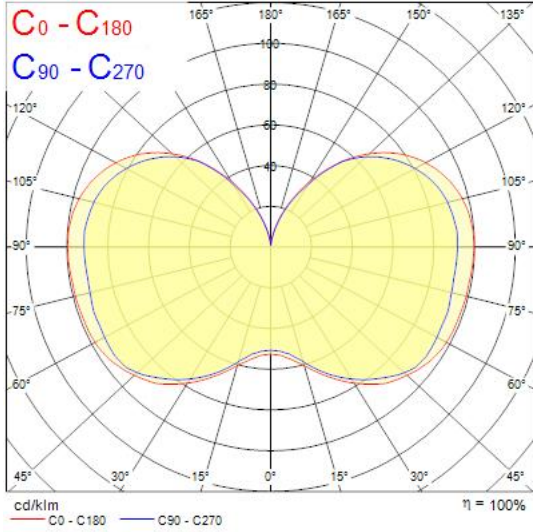
Features

- Direct retrofit replacement for high-pressure mercury vapor lamps (HPMV)50,000 hours average rated lifetimeUp to 78% energy saving compared to the standard high-pressure mercury vapor lampsMercury-free solutionLower maintenance costHigh lumen efficacyDual operating mode – compatible with HPMV magnetic ballast and also, suitable for AC direct mains 120-240V operationHigh 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 T85 4500LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	36
Cap/Base	E27
Fixture rating	Open
General application	Logistics & Industry
ETIM Class	EC001959
E-number FI	4740740
Luminous flux (lm)	4500
Correlated colour temperature (k)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Wattage (W)	36
Power consumption (W)	36
Average life (Nominal) (h)	50000
Product EAN number	5410288283715
Warranty	5 years
Useful luminous flux (#use)	4500

Photometry



Technical drawings

