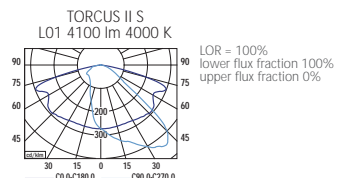


NEW

TORCUS LENSES LED



PHOTOMETRY



Torcus II S

POSSIBLE NEMA SOCKET



MOUNTING



TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION INITIAL (W)	POWER CONSUMPTION END SL* (W)	SYSTEM EFFICACY INITIAL (lm/W)	COLOUR RENDERING INDEX CRI (Ra)	CORRELATED COLOUR TEMPERATURE CCT (K)	WINDAGE AREA SIDE / TOP (m²)	WEIGHT (kg)	RECOMMENDED MOUNTING HEIGHT (m)	ORDER CODE		
										ECC	EDO	EPO
TORCUS II S	1600	10	11	160	70+	3000	0.094/0.125	5.0	5-8	815001	815015	815029
TORCUS II S	1700	10	11	170	70+	4000	0.094/0.125	5.0	5-8	815002	815016	815030
TORCUS II S	2700	17	18	159	70+	3000	0.094/0.125	5.0	5-8	815003	815017	815031
TORCUS II S	2800	17	18	165	70+	4000	0.094/0.125	5.0	5-8	815004	815018	815032
TORCUS II S	3900	25	27	156	70+	3000	0.094/0.125	5.1	5-8	815005	815019	815033
TORCUS II S	4100	25	27	164	70+	4000	0.094/0.125	5.1	5-8	815006	815020	815034
TORCUS II S	4950	33	35	150	70+	3000	0.094/0.125	5.1	5-8	815007	815021	815035
TORCUS II S	5200	33	35	158	70+	4000	0.094/0.125	5.1	5-8	815008	815022	815036
TORCUS II S	6100	41	43	149	70+	3000	0.094/0.125	5.2	7-10	815009	815023	815037
TORCUS II S	6400	41	43	156	70+	4000	0.094/0.125	5.2	7-10	815010	815024	815038
TORCUS II S	6850	48	50	143	70+	3000	0.094/0.125	5.2	7-10	815011	815025	815039
TORCUS II S	7200	48	50	150	70+	4000	0.094/0.125	5.2	7-10	815012	815026	815040
TORCUS II S	8350	55	58	153	70+	3000	0.094/0.125	5.3	7-10	815013	815027	815041
TORCUS II S	8750	55	58	159	70+	4000	0.094/0.125	5.3	7-10	815014	815028	815042

Luminous flux tolerance +/- 10%

* Service Lifetime

220-240V
50-60Hz

LED

CCT
4000
KECC
ECC + CLOCRI
70+
RaEDO
DALI + CLOEPO
INT DIM + CLOIP
66IK
09

on request

EN

Mounting

Pole-top/side entry installation (PMT)

Optical system

Lenses (L01)

On request: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Wiring

Electronic control gear FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

External lead-in flexible cable

Materials

Housing: die-cast aluminium

Cover: transparent hardened glass

Tilttable spigot: die-cast aluminium

Surface finish

Housing: grey RAL 9006 (G06)

Service lifetime

100,000 hours/L100/B10 (ta 25°C)

Ambient temperature

From -40 °C to +45 °C

DE

Montage

Aufsatz-/Seitenansatz-Installation (PMT)

Optisches System

Lentilles (L01)

Auf Anfrage: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Vorschaltgerät

Elektronisches Vorschaltgerät FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

Externes Anschlusskabel

Material

Körper: Aluminiumdruckguss

Abdeckung: durchsichtiger gehärteter Glas

Schwenkbarer Zapfen: Aluminiumdruckguss

Oberflächenveredelung

Körper: grau RAL 9006 (G06)

Lebensdauer

100.000 Stunden/L100/B10 (ta 25°C)

Umgebungstemperatur

Von -40 °C bis +45 °C

FR

Montage

Installation supérieur du pôle/d'entrée latérale (PMT)

Système optique

Lentilles (L01)

Sur demande: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Équipement électrique

Ballast électronique FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

Artère externe

Matériels

Corps: aluminium moulé sous pression

Couvercle: verre trempé transparente

Ergot inclinable: aluminium moulé sous pression

Finition de surface

Corps: gris RAL 9006 (G06)

Durée de vie utile

100,000 heures/L100/B10 (ta 25°C)

Température ambiante

De -40 °C à +45 °C

SK

Montáž

Montáž na st/p/zo strany (PMT)

Optický systém

Sosovky (L01)

Na požiadanie: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Elektrická výbava

Elektronický predradník FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

Prívodný napájací kábel

Material

Teleso: hliníkový odliatok

Kryt: transparentné tvrdené sklo

Sklopný nástavec: hliníkový odliatok

Povrchová úprava

Teleso: sedá RAL 9006 (G06)

Service životnosť

100,000 hodín/L100/B10 (ta 25°C)

Teplota okolia

Od -40 °C do +45 °C

ES

Montaje

Instalación en poste superior/de acceso lateral (PMT)

Sistema óptico

Lentes (L01)

A petición: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Cableado

Equipo de control electrónico FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

Cable alimentador externo

Material

Cuerpo: aluminio moldeado

Cubierta: cristal endurecido transparente

Espiga inclinable: aluminio moldeado

Tratamiento de la superficie

Corpo: grigio RAL 9006 (G06)

Vida útil

100,000 horas/L100/B10 (ta 25°C)

Temperatura ambiente

Desde -40 °C a +45 °C

IT

Installazione

Installazione: testa palo/ingresso laterale (PMT)

Sistema ottico

Lenti (L01)

Su richiesta: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Cablaggio

Ballast elettronico FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

Cavetto di alimentazione esterno

Materiali

Corpo: pressofusione di alluminio

Copertura: vetro temperato trasparente

Perno inclinabile: pressofusione di alluminio

Finitura

Corpo: grigio RAL 9006 (G06)

Durata di vita

100,000 ore/L100/B10 (ta 25°C)

Temperatura d'ambiente

Da -40 °C a +45 °C

RU

Установка

Установка на верхушке мачты / со стороны ввода (PMT)

Оптическая система

Линзы (L01)

По запросу: L02, L03, L04, L05, L06, L08, L09, L10, L11, L12, L18

Электрическое оснащение

Электронный аппарат FIX/DALI/INT DIM + CONSTANT LUMEN OUTPUT (ECC/EDO/EPO)

Внешний свинца в гибком кабеле

Материал

Корпус: литой алюминий

Крышка: чистое закаленное стекло

Поворотный патрубков: литой алюминий

Отделка поверхности

Корпус: серый RAL 9006 (G06)

Срок службы

100,000 часов/L100/B10 (ta 25°C)

Температура окружающей среды

От -40 °C до +45 °C

OMS

5 YEARS WARRANTY

MAINTENANCE FREE

ECO FRIENDLY

ENERGY SAVING

UV/IR

EEC A++/A+/A

THE MANUFACTURER CONTINUES TO DEVELOP PRODUCTS THROUGHOUT THEIR LIFETIME. THEREFORE, THE COMPANY RESERVES THE RIGHT TO MODIFY MATERIALS, COMPONENTS, AND TECHNICAL PARAMETERS WITHOUT NOTICE. LUMINOUS OUTPUT AND ELECTRICAL LOAD HAVE AN INITIAL TOLERANCE OF +/- 10% FROM NOMINAL. FAILURE OF ONE LED LIGHT POINT WITHIN A LUMINAIRE DOES NOT IMPAIR FUNCTIONAL PERFORMANCE AND SO IS NOT CLASSIFIED AS REASON FOR COMPLAINT.