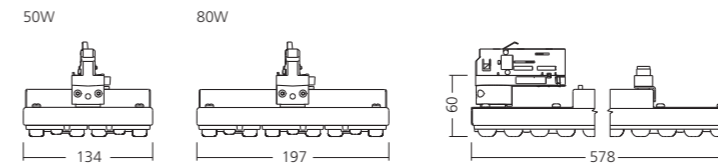
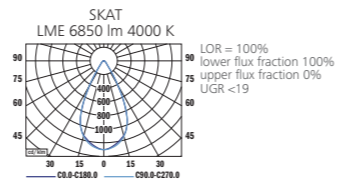


SKAT
LENSES
LED



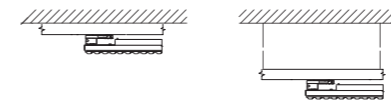
PHOTOMETRY



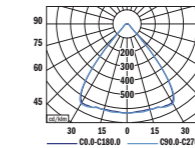
79W



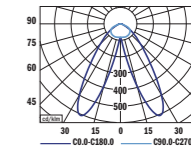
MOUNTING



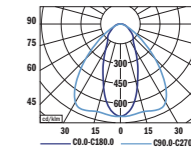
LWE
(80°)



LA2
(74°, 134°)



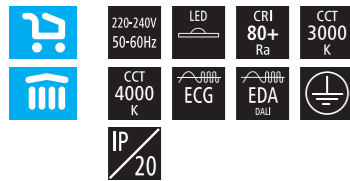
LCO
(44°, 91°)



TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX CRI (Ra)	CORRELATED COLOUR TEMPERATURE CCT (K)	BEAM ANGLE (C0-180, C90-270)	WEIGHT (kg)	ORDER CODE	
								ECG	EDA
SKAT LME	6550	50	131	80+	3000	45°, 60°	2.2	722005	722007
SKAT LME	6850	50	137	80+	4000	45°, 60°	2.2	722006	722008
SKAT LME	10,350	80	129	80+	3000	45°, 60°	3.1	722021	722023
SKAT LME	10,800	80	135	80+	4000	45°, 60°	3.1	722022	722024
SKAT LWE	6900	50	138	80+	3000	80°, 85°	2.2	722001	722003
SKAT LWE	7200	50	144	80+	4000	80°, 85°	2.2	722002	722004
SKAT LWE	10,950	80	137	80+	3000	80°, 85°	3.1	722017	722019
SKAT LWE	11,400	80	143	80+	4000	80°, 85°	3.1	722018	722020
SKAT LA2	7150	50	143	80+	3000	75°, 135°	2.2	722009	722011
SKAT LA2	7450	50	149	80+	4000	75°, 135°	2.2	722010	722012
SKAT LA2	11,300	80	141	80+	3000	75°, 135°	3.1	722025	722027
SKAT LA2	11,800	80	148	80+	4000	75°, 135°	3.1	722026	722028
SKAT LCO	6550	50	131	80+	3000	45°, 90°	2.2	722013	722015
SKAT LCO	6800	50	136	80+	4000	45°, 90°	2.2	722014	722016
SKAT LCO	10,350	80	129	80+	3000	45°, 90°	3.1	722029	722031
SKAT LCO	10,800	80	135	80+	4000	45°, 90°	3.1	722030	722032

Luminous flux tolerance +/- 10%

Skat



EN

Mounting
Suspended or ceiling surfaced lighting track system - suitable for ONETRACK (TRS)

Optical system
Medium lenses (LME)
Wide lenses (LWE)
Double asymmetric lenses (LA2)
Corridor lenses (LCO)

Wiring
Electronic control gear FIX/DALI (ECG/EDA)

Materials
Housing: sheet steel
Lenses: PMMA

Surface finish
Housing: white RAL 9003 (W03)

Accessories
Various types of connections and suspension equipment (ONETRACK)

Service lifetime
100,000 hours/L90/B20 (ta 25°C)

Ambient temperature
From -25 °C to +35 °C

DE

Montage
Hängende oder an der Decke angesetzte Stromschienenmontage - eignet sich für ONETRACK (TRS)

Optisches System
Mittel Linsen (LME)
Weiten Linsen (LWE)
Doppel-asymmetrische Linsen (LA2)
Corridor Linsen (LCO)

Vorschaltgerät
Elektronisches Vorschaltgerät FIX/DALI (ECG/EDA)

Material
Körper: Stahlblech
Linsen: PMMA

Oberflächenveredelung
Körper: Weiss RAL 9003 (W03)

Zubehör
Verschiedene Verbindungs- und Aufhängevorrichtungen (ONETRACK)

Lebensdauer
100,000 Stunden/L90/B20 (ta 25°C)

Umgebungstemperatur
Von -25 °C bis +35 °C

FR

Montage
Système d'éclairage à rail installé suspendu ou apparent - adapté au rail ONETRACK (TRS)

Système optique
Moyen lentilles (LME)
Large lentilles (LWE)
Lentilles double asymétrique (LA2)
Corridor lentilles (LCO)

Équipement électrique
allast électronique FIX/DALI (ECG/EDA)

Matériels
Corps: tôle d'acier
Lentilles: PMMA

Finition de surface
Corps: blanc RAL 9003 (W03)

Accessoires
Différents types de connexions et d'équipement de suspensions (ONETRACK)

Durée de vie utile
100,000 heures/L90/B20 (ta 25°C)

Température ambiante
De -25 °C à +35 °C

SK

Montáž
Závesný alebo prísadený kolajnicový systém - určené pre ONETRACK (TRS)

Optický systém
Stredné šošovky (LME)
Široké šošovky (LWE)
Dvojitě asymetrické šošovky (LA2)
Corridor šošovky (LCO)

Elektrická výbava
Elektronický predradník FIX/DALI (ECG/EDA)

Material
Teleso: oceľový plech
Šošovky: PMMA

Povrchová úprava
Corpus: biela RAL 9003 (W03)

Príslušenstvo
Rôzne typy spojok a závesov (ONETRACK)

Servisná životnosť
100,000 hodín/L90/B20 (ta 25°C)

Teplota okolia
Od -25 °C do +35 °C

ES

Montaje
Sistema riel lumínico suspendido o sobrepuesto - adecuado para ONETRACK (TRS)

Sistema óptico
Lentes medio (LME)
Lentes de anchura (LWE)
Lentes asimétrico doble (LA2)
Lentes de corredor (LCO)

Cableado
Equipo de control electrónico FIX/DALI (ECG/EDA)

Material
Cuerpo: lámina de acero
Lentes: PMMA

Tratamiento de la superficie
Cuerpo: blanco RAL 9003 (W03)

Accesorios
Varios tipos de conexiones y equipos de suspensión (ONETRACK)

Vida útil
100,000 horas/L90/B20 (ta 25°C)

Temperatura ambiente
Desde -25 °C a +35 °C

IT

Installazione
Sistema di illuminazione a binari, a sospensione o a plafone - adatto per ONETRACK (TRS)

Sistema ottico
Lenti medio (LME)
Lenti a livello (LWE)
Lenti doppio asimmetriche (LA2)
Lenti a corridoio (LCO)

Cablaggio
Ballast elettronico FIX/DALI (ECG/EDA)

Materiali
Corpo: lamina d'acciaio
Lenti: PMMA

Finitura
Corpo: bianco RAL 9003 (W03)

Accessori
Diversi tipi connessioni e accessori per la sospensione (ONETRACK)

Durata di vita
100,000 ore/L90/B20 (ta 25°C)

Temperatura d'ambiente
Da -25 °C a +35 °C

RU

Установка
Подвесная или накладная потолочная трековая система освещения - подходит для ONETRACK (TRS)

Оптическая система
Средний линзы (LME)
Ширини линзы (LWE)
Двухместный асимметричный (LA2)
Corridor линзы (LCO)

Электрическое оснащение
Электронный аппарат FIX/DALI (ECG/EDA)

Материал
Корпус: листовая сталь
Линзы: PMMA

Отделка поверхности
Корпус: белый RAL 9003 (W03)

Аксессуары
Разные типы соединений и подвесного оборудования (ONETRACK)

Срок службы
100,000 часов/L90/B20 (ta 25°C)

Температура окружающей среды
От -25 °C до +35 °C



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.

COMMERCIAL LED LUMINAIRES