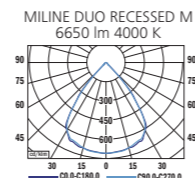


NEW

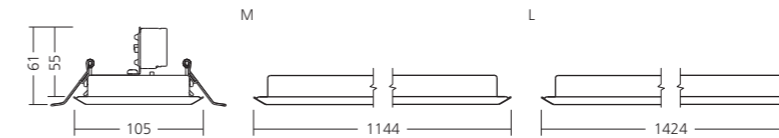
MILINE LENSES + LOUVRE LED



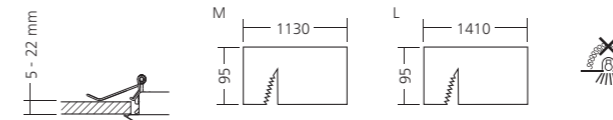
PHOTOMETRY



LOR = 100%
lower flux fraction 100%
upper flux fraction 0%
UGR < 19



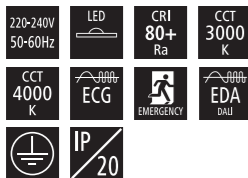
MOUNTING



TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOR RENDERING INDEX CRI (Ra)	CORRELATED COLOR TEMPERATURE CCT (K)	BEAM ANGLE (C0-180, C90-270)	EMERGENCY UNIT 3H (lm)	WEIGHT (kg)	ORDER CODE		
									ECG	EDA	EM
MILINE DUO RCS M	5250	33	159	80+	3000	80°	490	2.0	436001	436017	436009
MILINE DUO RCS M	5500	33	167	80+	4000	80°	520	2.0	436002	436018	436010
MILINE DUO RCS M	6350	42	151	80+	3000	80°	490	2.0	436003	436019	436011
MILINE DUO RCS M	6650	42	158	80+	4000	80°	520	2.0	436004	436020	436012
MILINE DUO RCS L	6550	41	160	80+	3000	80°	490	2.5	436005	436021	436013
MILINE DUO RCS L	6850	41	167	80+	4000	80°	520	2.5	436006	436022	436014
MILINE DUO RCS L	7950	52	153	80+	3000	80°	490	2.5	436007	436023	436015
MILINE DUO RCS L	8300	52	160	80+	4000	80°	520	2.5	436008	436024	436016

Luminous flux tolerance +/- 10%

Miline DUO Recessed



EN

Mounting
Ceiling recessed
Optical system
Lenses + white louvre (LWL)
Wiring
Electronic control gear FIX/DALI (ECG/EDA)
Emergency unit variant (3H, ECG)
Materials
Housing: sheet steel
Louvre: polycarbonate
Surface finish
Housing: white RAL 9003 (W03)
Service lifetime
100,000 hours/L80/B10 (ta 25°C)
Ambient temperature
From -25 °C to +35 °C
(from +5 °C with EM unit)

DE

Montage
Einbauleuchte
Optisches System
Linsen + weißes Raster (LWL)
Vorschaltgerät
Elektronisches Vorschaltgerät FIX/DALI (ECG/EDA)
Notbeleuchtung Variante (3H, ECG)
Material
Körper: Stahlblech
Raster: Polycarbonat
Oberflächenveredelung
Körper: weiss RAL 9003 (W03)
Lebensdauer
100,000 Stunden/L80/B10 (ta 25°C)
Umgebungstemperatur
Von -25 °C bis +35 °C
(von +5 °C mit Notbeleuchtung)

FR

Montage
Plafonnier encastrable
Système optique
Lentilles + grille blanche (LWL)
Équipement électrique
Ballast électronique FIX/DALI (ECG/EDA)
Variante de l'unité de secours (3H, ECG)
Matériels
Corps: tôle d'acier
Grille: polycarbonate
Finition de surface
Corps: blanc RAL 9003 (W03)
Durée de vie utile
100,000 heures/L80/B10 (ta 25°C)
Température ambiante
De -25 °C à +35 °C
(de +5 °C avec l'unité de secours)

SK

Montáž
Vsadené
Optický systém
Šošovky + biela mriežka (LWL)
Elektrická výbava
Elektronický predradník FIX/DALI (ECG/EDA)
Varianta s núdzovou jednotkou (3H, ECG)
Material
Teleso: oceľový plech
Mriežka: polykarbonát
Povrchová úprava
Teleso: biela RAL 9003 (W03)
Servisná životnosť
100,000 hodín/L80/B10 (ta 25°C)
Teplota okolia
Od -25 °C do +35 °C
(od +5 °C s núdzovou jednotkou)

ES

Montaje
Empotradas en el techo
Sistema óptico
Lentes + rejilla blanca (LWL)
Cableado
Equipo de control electrónico FIX/DALI (ECG/EDA)
Variante unidad de emergencia (3H, ECG)
Material
Cuerpo: lámina de acero
Rejilla: polycarbonato
Tratamiento de la superficie
Cuerpo: blanco RAL 9003 (W03)
Vida útil
100,000 horas/L80/B10 (ta 25°C)
Temperatura ambiente
Desde -25 °C a +35 °C
(desde +5 °C con unidad de emergencia)

IT

Installazione
Ad incasso a soffitto
Sistema ottico
Lenti + griglia bianca (LWL)
Cablaggio
Ballast elettronico FIX/DALI (ECG/EDA)
Variante unità di emergenza (3H, ECG)
Materiali
Corpo: lamina d'acciaio
Griglia: polycarbonato
Finitura
Corpo: bianco RAL 9003 (W03)
Durata di vita
100,000 ore/L80/B10 (ta 25°C)
Temperatura d'ambiente
Da -25 °C a +35 °C
(da +5 °C a con unità di emergenza)

RU

Установка
Потолочная встроенная
Оптическая система
Линзы + белая решетка (LWL)
Электрическое оснащение
Электронный аппарат FIX/DALI (ECG/EDA)
блок аварийного освещения (3H, ECG)
Материал
Корпус: листовая сталь
Решетка: поликарбонат
Отделка поверхности
Корпус: белый RAL 9003 (W03)
Срок службы
100,000 часов/L80/B10 (ta 25°C)
Температура окружающей среды
От -25 °C до +35 °C
(от +5 °C с аварийного освещения)

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.