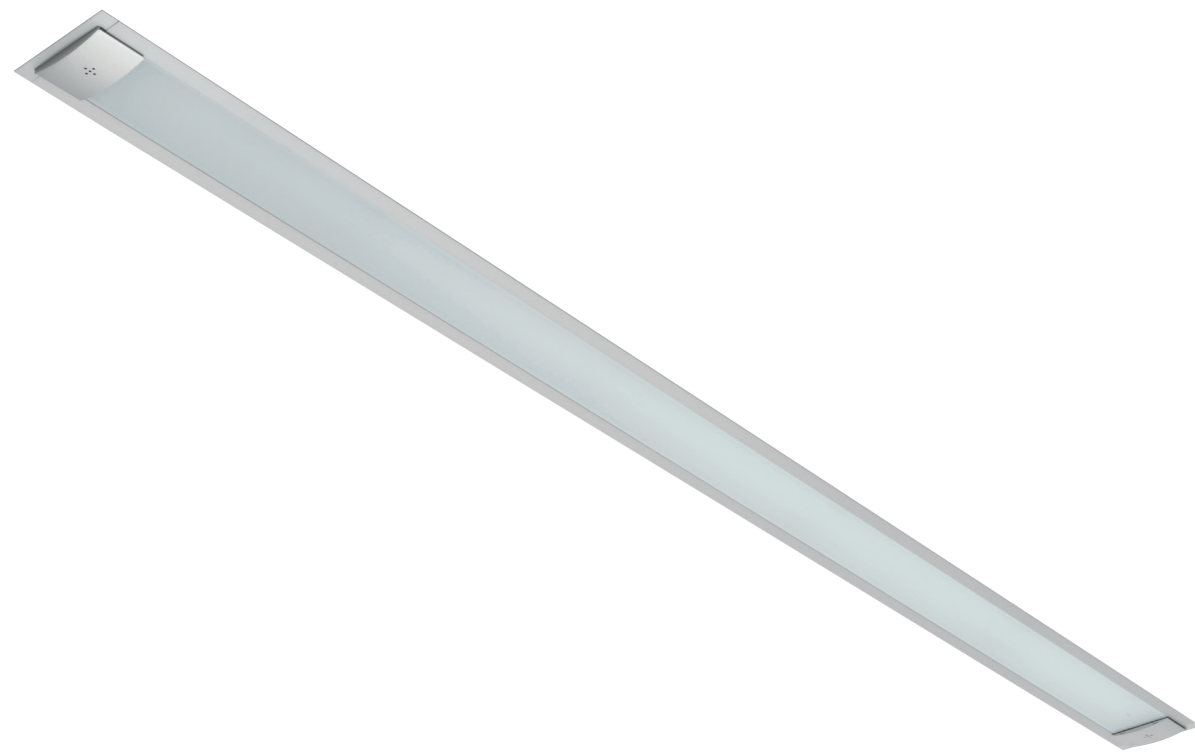
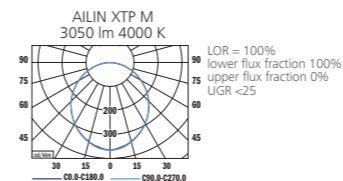


AILIN XTP

OPAL
LED



PHOTOMETRY



ARCHITECTURAL
LED LUMINAIRES



MOUNTING



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)	EMERGENCY UNIT 3H (lm)	WEIGHT (kg)
AILIN XTP M	2950	37	80	80+	3000	90°	130	3.3
AILIN XTP M	3050	37	82	80+	4000	90°	140	3.3
AILIN XTP L	3650	47	78	80+	3000	90°	170	4.3
AILIN XTP L	3800	47	81	80+	4000	90°	180	4.3

Luminous flux tolerance +/- 10%.

Ailin XTP



220-240V
50-60Hz

LED

CRI 80+
Ra

CCT 3000 K

CCT 4000 K

ECG

EDA DALI

EMERGENCY

IP 54

EN

Mounting
Ceiling recessed (RCD)

Light source
LED

Optical system
Opal diffuser (OPD)

Wiring
Electronic control gear FIX/DALI (ECG/EDA)
Emergency unit variant (3H)

Materials
Housing: extruded aluminium
Diffuser: PMMA
Holders: sheet steel

Surface finish
Housing: elox

Service lifetime
50,000 hours/L80/B10 (ta 25°C)

Ambient temperature
From -20 °C to +35 °C
(from +5°C with EM unit)

DE

Montage
Einbauleuchte (RCD)

Lichtquelle
LED

Optisches System
Opal Diffusor (OPD)

Vorschaltgerät
Elektronisches Vorschaltgerät FIX/DALI (ECG/EDA)
Notbeleuchtung Variante (3H)

Material
Körper: Extrudiertes Aluminium
Diffusor: PMMA
Halter: Stahlblech

Oberflächenveredelung
Körper: elox

Lebensdauer
50,000 Stunden/L80/B10 (ta 25°C)

Umgebungstemperatur
Von -20 °C bis +35 °C
(von +5°C mit Notbeleuchtung)

FR

Montage
Plafonnier encastrable (RCD)

Source lumineuse
LED

Système optique
Diffuseur opale (OPD)

Équipement électrique
Ballast électronique FIX/DALI (ECG/EDA)
Variante de l'unité de secours (3H)

Matériels
Corps: aluminium extrudé
Diffusor: PMMA
Supports: tôle d'acier

Finition de surface
Corps: elox

Durée de vie utile
50,000 heures/L80/B10 (ta 25°C)

Température ambiante
De -20 °C à +35 °C
(de +5°C avec l'unité de secours)

SK

Montáž
Vsadená (RCD)

Svetelný zdroj
LED

Optický systém
Opálový difúzor (OPD)

Elektrická výbava
Elektronický predradník FIX/DALI (ECG/EDA)
Varianta s núdzovou jednotkou (3H)

Material
Teleso: extrudovaný hliník
Difúzor: PMMA
Držiak: oceľový plech

Povrchová úprava
Teleso: elox

Service životnosť
50,000 hodín/L80/B10 (ta 25°C)

Teplota okolia
Od -20 °C do +35 °C
(od +5°C s núdzovou jednotkou)

ES

Montaje
Empotradas en el techo (RCD)

Fuente luminosa
LED

Sistema óptico
Difusor ópalo (OPD)

Cableado
Equipo de control electrónico FIX/DALI (ECG/EDA)
Variante unidad de emergencia (3H)

Material
Cuerpo: aluminio extruido
Difusor: PMMA
Soportes: lámina de acero

Tratamiento de la superficie
Cuerpo: elox

Vida útil
50,000 horas/L80/B10 (ta 25°C)

Temperatura ambiente
Desde -20 °C a +35 °C
(desde +5°C con unidad de emergencia)

IT

Installazione
Ad incasso a soffitto (RCD)

Sorgente luminosa
LED

Sistema ottico
Diffusore opale (OPD)

Cablaggio
Ballast elettronico FIX/DALI (ECG/EDA)
Variante unità di emergenza (3H)

Materiali
Corpo: estruso di alluminio
Diffusore: PMMA
Supporto: lamina d'acciaio

Finitura
Corpo: elox

Durata di vita
50,000 ore/L80/B10 (ta 25°C)

Temperatura d'ambiente
Da -20 °C a +35 °C
(da +5°C con unità di emergenza)

RU

Установка
Потолочная встроенная (RCD)

Источник света
LED

Оптическая система
Матовый рассеиватель (OPD)

Электрическое оснащение
Электронный аппарат FIX/DALI (ECG/EDA)
Блок аварийного освещения (3H)

Материал
Корпус: экструдированный алюминий
Рассеиватель: полиметилметакрилат
Крепления: листовая сталь

Крепления поверхности
Корпус: эпокс

Срок службы
50,000 часов/L80/B10 (ta 25°C)

Температура окружающей среды
От -20 °C до +35 °C
(от +5°C с аварийного освещения)



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.