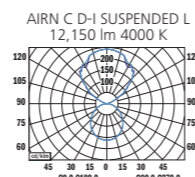


NEW

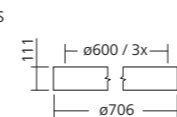
AIRN  
OPAL  
LED

## PHOTOMETRY

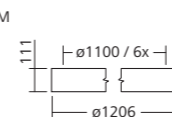


LOR = 100%  
lower flux fraction 44%  
upper flux fraction 56%  
UGR <16

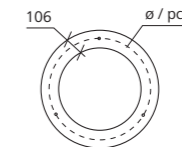
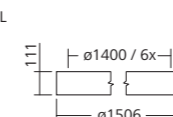
S



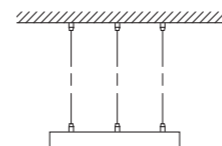
M



L



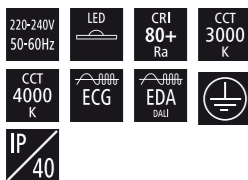
## MOUNTING



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)	WEIGHT (kg)	ORDER CODE	
								ECG	DALI
AIRN C D-I SUSPENDED S	8200	110	75	80+	3000	98°	8.5	523050	523051
AIRN C D-I SUSPENDED S	8650	110	79	80+	4000	98°	8.5	523048	523049
AIRN C D-I SUSPENDED M	9000	115	78	80+	3000	98°	15.4	523054	523055
AIRN C D-I SUSPENDED M	9450	115	82	80+	4000	98°	15.4	523052	523053
AIRN C D-I SUSPENDED L	11,600	138	84	80+	3000	106°	16.5	523058	523059
AIRN C D-I SUSPENDED L	12,150	138	88	80+	4000	106°	16.5	523056	523057

Luminous flux tolerance +/- 10%.

## Airn C D-I Suspended



EN

**Mounting**  
Suspended (SSD)  
**Light source**  
LED  
**Optical system**  
Opal diffuser (OPD)  
External lead-in flexible cable  
**Wiring**  
Electronic control gear FIX/DALI (ECG/EDA)  
External lead-in flexible cable  
**Materials**  
Housing: extruded aluminium  
Diffuser: PMMA  
Rope suspension 1,5 m  
**Surface finish**  
Housing: elox  
**Service lifetime**  
50,000 hours/L80/B10 (ta 25°C)  
**Ambient temperature**  
From -20 °C to +35 °C

DE

**Montage**  
Hängend (SSD)  
**Lichtquelle**  
LED  
**Optisches System**  
Opal Diffusor (OPD)  
**Vorschaltgerät**  
Elektronisches Vorschaltgerät FIX/DALI (ECG/EDA)  
Externes Anschlusskabel  
**Material**  
Körper: Extrudiertes Aluminium  
Diffusor: PMMA  
Seilabhängung 1,5 m  
**Oberflächenveredelung**  
Körper: elox  
**Lebensdauer**  
50,000 Stunden/L80/B10 (ta 25°C)  
**Umgebungstemperatur**  
Von -20 °C bis +35 °C

FR

**Montage**  
Plafonnier suspendu (SSD)  
**Source lumineuse**  
LED  
**Système optique**  
Diffuseur opale (OPD)  
**Équipement électrique**  
Ballast électronique FIX/DALI (ECG/EDA)  
Artère externe  
**Matériels**  
Corps: aluminium extrudé  
Diffusor: PMMA  
Câble de suspension 1,5 m  
**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

SK

**Montáž**  
Závěsná (SSD)  
**Svetelný zdroj**  
LED  
**Optický systém**  
Opálový difúzor (OPD)  
**Elektrická výbava**  
Elektronický predradník FIX/DALI (ECG/EDA)  
Prívodný napájací kábel  
**Material**  
Teleso: extrudovaný hliník  
Difúzor: PMMA  
Lankový záves 1,5 m  
**Povrchová úprava**  
Teleso: elox  
**Servisná životnosť**  
50,000 hodín/L80/B10 (ta 25°C)  
**Teplota okolia**  
Od -20 °C do +35 °C

ES

**Montaje**  
Suspendidas (SSD)  
**Fuente luminosa**  
LED  
**Sistema óptico**  
Difusor ópalo (OPD)  
**Cableado**  
Equipo de control electrónico FIX/DALI (ECG/EDA)  
Cable alimentador externo  
**Material**  
Cuerpo: aluminio extruido  
Difusor: PMMA  
Cable de suspensión 1,5 m  
**Tratamiento de la superficie**  
Cuerpo: elox  
**Vida útil**  
50,000 horas/L80/B10 (ta 25°C)  
**Temperatura ambiente**  
Desde -20 °C a +35 °C

IT

**Installazione**  
A sospensione (SSD)  
**Sorgente luminosa**  
LED  
**Sistema ottico**  
Diffusore opale (OPD)  
**Cablaggio**  
Ballast elettronico FIX/DALI (ECG/EDA)  
Cavetto di alimentazione esterno  
**Materiali**  
Corpo: estruso di alluminio  
Diffusore: PMMA  
Cavo di sospensione 1,5 m  
**Finitura**  
Corpo: elox  
**Durata di vita**  
50,000 ore/L80/B10 (ta 25°C)  
**Temperatura d'ambiente**  
Da -20 °C a +35 °C

RU

**Установка**  
Подвесная (SSD)  
**Источник света**  
LED  
**Оптическая система**  
Матовый рассеиватель (OPD)  
**Электрическое оснащение**  
Электронный аппарат FIX/DALI (ECG/EDA)  
Внешний свинца в гибком кабеле  
**Материал**  
Корпус: экструдированный алюминий  
Рассеиватель: полиметилметакрилат  
Тросовый подвес 1,5 м  
**Отделка поверхности**  
Корпус: эпокс  
**Срок службы**  
50,000 часов/L80/B10 (ta 25°C)  
**Температура окружающей среды**  
От -20 °C до +35 °C

OMS

3 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.