

NEW

ELAIN W0 / W1 / W2 / W3 / W4

OPAL
LED

Elain

220-240V
50-60HzLED
CCT 4000 K

CRI 80+ Ra

E.C.G.
IP 65

IK 03 IK 07

NHG INX

EN

Mounting

Wall recessed

Light source

LED

Optical system

Opal diffuser (OPD)

Wiring

Electronic control gear FIX (ECG)

MaterialsHousing: die-cast aluminium
Diffuser: hardened glass (W0-3), polycarbonate (W4)
Trim: die-cast aluminium (W0/1/4), stainless steel (W2/3)**Surface finish**

Trim: NHG (W0/1/4), INX (W2/3)

Service lifetime

50,000 hours/L70/B50 (ta 25°C)

Ambient temperature

From -10 °C to +35 °C

DE

Montage

Wandeinbau

Lichtquelle

LED

Optisches System

Opal Diffusor (OPD)

Vorschaltgerät

Elektronisches Vorschaltgerät FIX (ECG)

MaterialKörper: Aluminiumdruckguss
Diffusor: Hartglass (W0-3), Polycarbonat (W4)
Einfassung: Aluminiumdruckguss (W0/1/4), rostfreier Stahl (W2/3)**Oberflächenveredelung**

Einfassung: NHG (W0/1/4), INX (W2/3)

Lebensdauer

50,000 Stunden/L70/B50 (ta 25°C)

Umgebungstemperatur

Von -10 °C bis +35 °C

FR

Montage

Mur encastré

Source lumineuse

LED

Système optique

Couvercle opale (OPD)

Équipement électrique

Ballast électronique FIX (ECG)

MatérielsCorps: aluminium moulé sous pression
Diffusor: verre trempé (W0-3), polycarbonate (W4)
Moulure: aluminium moulé sous pression (W0/1/4), tôle d'acier (W2/3)**Finition de surface**

Moulure: NHG (W0/1/4), INX (W2/3)

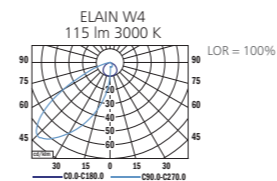
Servisná životnosť

50,000 hodin/L70/B50 (ta 25°C)

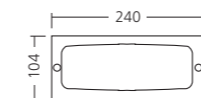
Teplota okolia

Od -10 °C do +35 °C

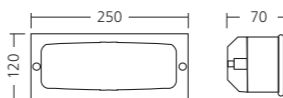
PHOTOMETRY



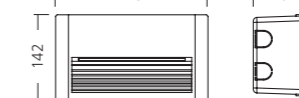
W0 / W1



W2 / W3



W4

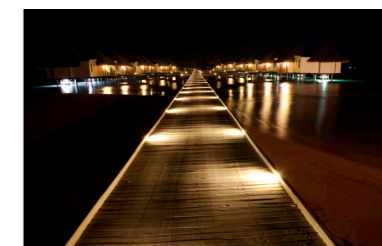


MOUNTING



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)	WEIGHT (kg)
ELAIN W0	300	8	38	80+	3000	1.1
ELAIN W0	350	8	44	80+	4000	1.1
ELAIN W1	300	8	38	80+	3000	1.2
ELAIN W1	350	8	44	80+	4000	1.2
ELAIN W2	300	8	38	80+	3000	1.3
ELAIN W2	350	8	44	80+	4000	1.3
ELAIN W3	300	8	38	80+	3000	1.3
ELAIN W3	350	8	44	80+	4000	1.3
ELAIN W4	40	9	4	80+	3000/4000	1.8
ELAIN W4	115	15	8	80+	3000/400	1.8

Luminous flux tolerance +/- 10%



W0



W1



W2



W3



W4



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Servisná životnosť

50,000 hodin/L70/B50 (ta 25°C)

Teplota okolia

Od -10 °C do +35 °C

SK

Montáž

Vsadená do steny

Svetelný zdroj

LED

Optický systém

Opálový difúzor (OPD)

Elektrická výbava

Elektronický predradník FIX (ECG)

MaterialTeleso: hliníkový odliatok
Difúzor: tvrdené sklo (W0-3), polykarbonát (W4)
Obruč: hliníkový odliatok (W0/1/4), nerezová oceľ (W2/3)**Povrchová úprava**

Obruč: NHG (W0/1/4), INX (W2/3)

Servisná životnosť

50,000 hodin/L70/B50 (ta 25°C)

Teplota okolia

Od -10 °C do +35 °C

ES

Montaje

Pared empotrada

Fuente luminica

LED

Sistema óptico

Difusor opalescente (OPD)

Cableado

Equipo de control electrónico FIX (ECG)

MaterialCuerpo: aluminio troquelado
Difusor: vidrio endurecido (W0-3), policarbonato (W4)
Reborde: aluminio troquelado (W0/1/4), acero inoxidable (W2/3)**Tratamiento de la superficie**

Reborde: NHG (W0/1/4), INX (W2/3)

Vida útil

50,000 horas/L70/B50 (ta 25°C)

Temperatura ambiente

Desde -10 °C a +35 °C

IT

Installazione

Parete da incasso

Sorgente luminosa

LED

Sistema ottico

Difusore opale (OPD)

Cablaggio

Ballast elettronico FIX (ECG)

MaterialiCorpo: pressofusione di alluminio
Diffusore: vetro temperato (W0-3), policarbonato (W4)
Profilo: pressofusione di alluminio (W0/1/4), acciaio inossidabile (W2/3)**Finitura**

Profilo: NHG (W0/1/4), INX (W2/3)

Durata di vita

50,000 ore/L70/B50 (ta 25°C)

Temperatura d'ambiente

Da -10 °C a +35 °C

RU

Установка

Стена углубленная

Источник света

LED

Оптическая система

Матовый рассеиватель (OPD)

Электрическое оснащение

Электронный пускорегулирующий аппарат FIX (ECG)

МатериалКорпус: литой алюминий
Рассеиватель: закаленное стекло (W0-3), поликарбонат (W4)
Накладка: литой алюминий (W0/1/4), нержавеющая сталь (W2/3)**Отделка поверхности**

Накладка: NHG (W0/1/4), INX (W2/3)

Срок службы

50,000 часов/L70/B50 (ta 25°C)

Температура окружающей среды

От -10 °C до +35 °C

URBAN
LED LUMINAIRES

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.