

# OPTIX RECESSED 600x600 2L 4000K ALU DALI



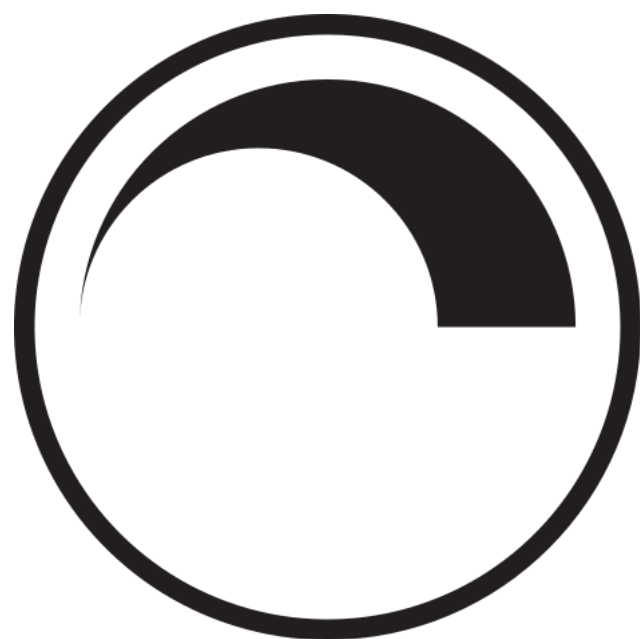
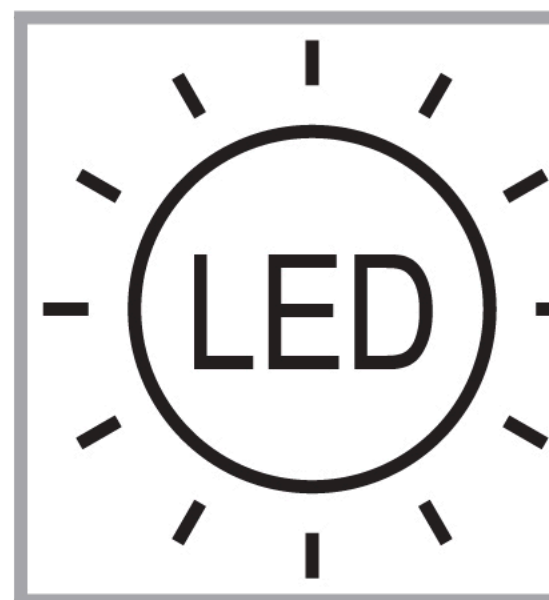
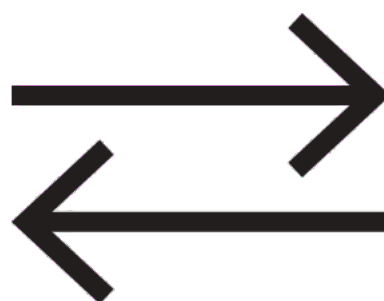
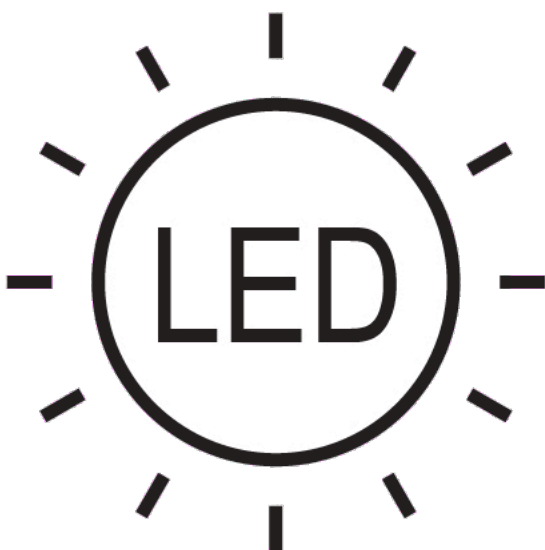
Code article 2023575

Fiche technique générée le samedi, 18 juillet 2026 20:12:51

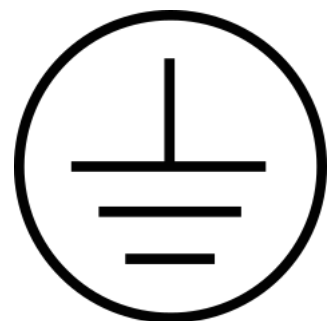
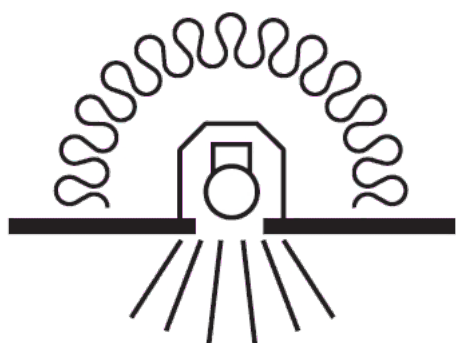


CE



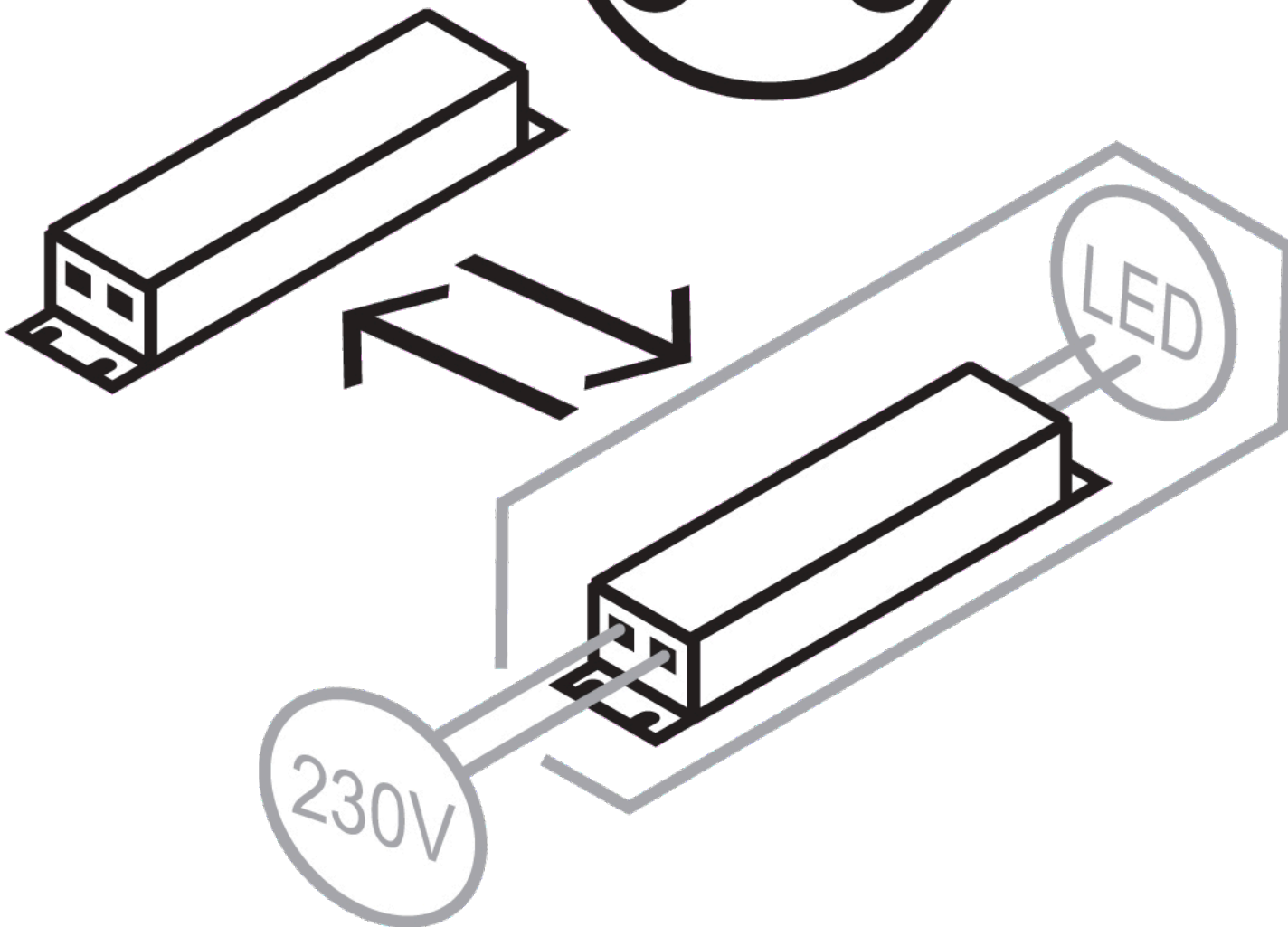






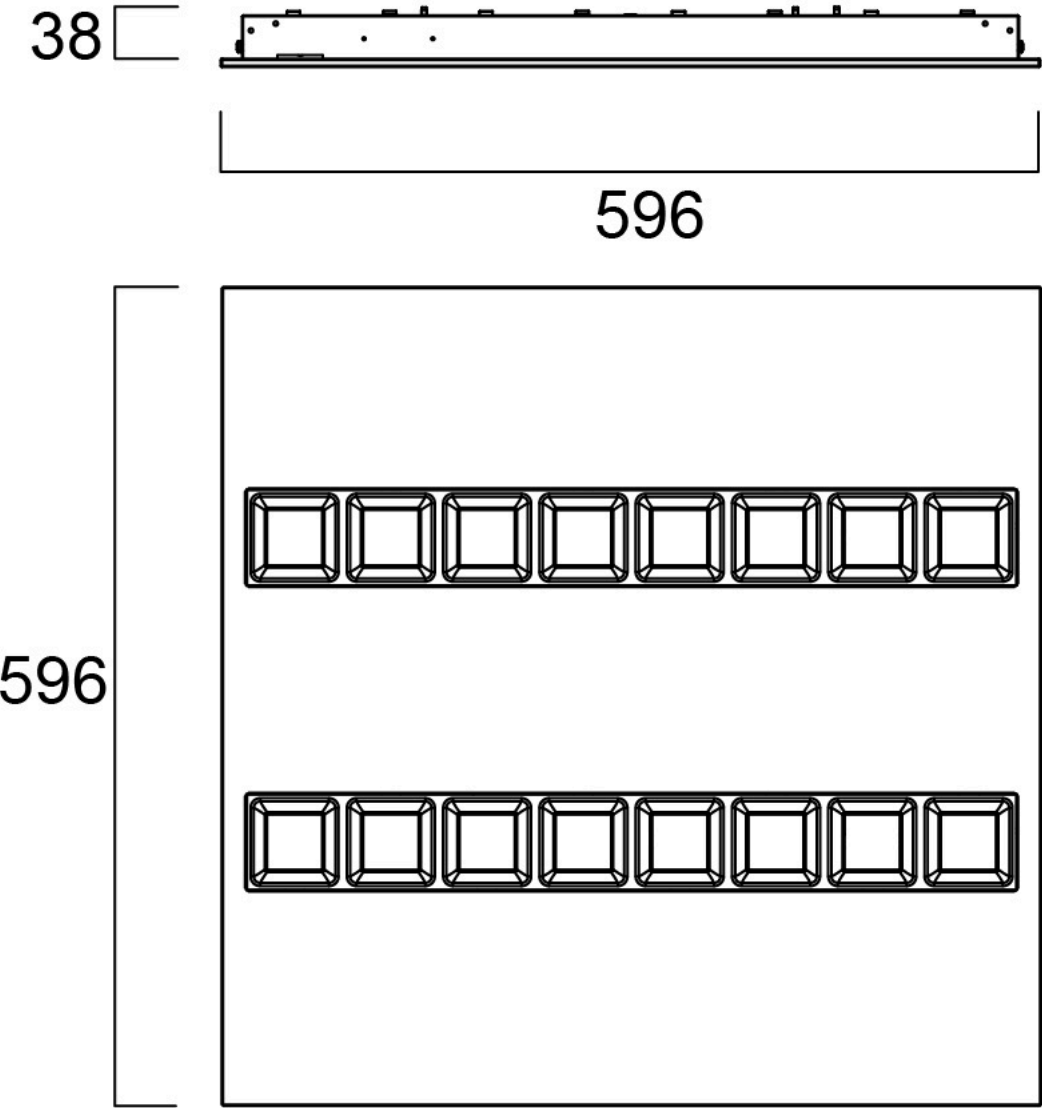
850°C



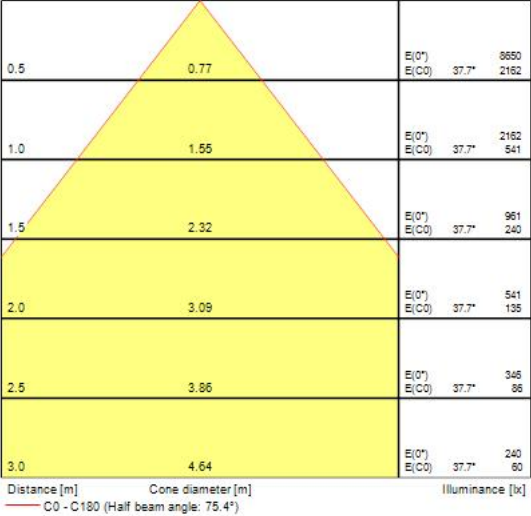


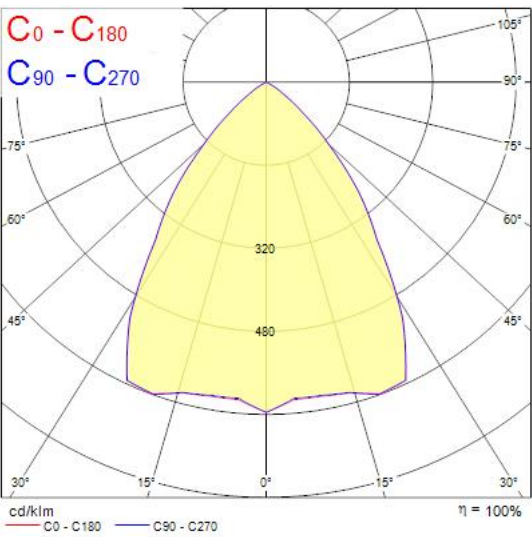
OPTIX RECESSED 600x600 2L 4000K ALU DALI is a high efficacy low glare luminaire for office and education applications. Ceiling recessed 600x600 mm. Aluminised plastic extra low tolerance of 3-step MacAdam ellipse. Luminous flux 3400lm. Power consumption 24W. Luminaire efficacy 142lm/W. Lifespan: 48,500 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m².

## Atouts techniques



Photométrie





## Données générales

Nom du produit  
OPTIX RECESSED 600x600 2L 4000K ALU DALI  
Technologie  
LED  
Cap/Base  
N/A  
Housing  
Steel  
Montage  
Ceiling recessed mounting  
Built in presence detector  
NONE  
Fixture rating  
Enclosed  
General application  
Office, Education  
Operating temperature range (°C)  
10°C...+25°C  
Performance ambient temperature Tq (°C)  
25  
Virtual assistant compatibility  
N/A  
ETIM Class  
EC002892  
Warranty  
5 ans

## Données optiques

Fixture luminous flux (lm)  
3400  
Luminaire efficacy (lm/W)  
142  
Température de couleur (K)  
4000  
Couleur de lumière  
Neutral White  
IRC (Ra)  
80  
Colour Variation Initial (SDCM)  
SDCM3  
Distribution type  
Symmetric  
Glare control  
< 16  
Photobiological Risk Group  
RG1

## Caractéristiques électriques

Emergency type  
Consommation électrique totale (W)  
24.3  
Primary Supply/Product voltage - min (V)  
220.0  
Primary Supply/Product voltage - max (V)  
240.0  
Lamp power factor  
0.98

THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %

9

Electrical protection

Class I

Control gear required

No

Type d'appareillage

LED driver constant current

Dimmable

Yes

Dimming method

DALI-2

Minimum dimming level (%)

1

Drive current (mA)

250

Courant d'appel (A)

22.4

Inrush Duration (µs)

176

Energy Efficiency Class (A->G) of contained light source

C

Nominal Frequency (Hz)

50/60Hz

LED Flickering Rate

Ultra low (5% or less)

Max. products per 10A C Breaker

21

Max. products per 13A C Breaker

28

Max. products per 16A C Breaker

36

Max. products per 20A C Breaker

45

Max. products per 10A B Breaker

13

Max. products per 13A B Breaker

17

Max. products per 16A B Breaker

22

Max. products per 20A B Breaker

27

Connectable conductor cross section - Min (mm²)

0.75

Connectable conductor cross section - Max (mm²)

2.5

## Durée de vie

Lifespan L70 B50

120000

Lifespan L80 B20

107500

Lifespan L90 B10

48500

## Données physiques

Housing colour

RAL 9016 - Traffic white / Bezel

IP rating

IP20

IK rating

IK07

Diffuser finish

Matt/satinized

Diffuser material

PC Polycarbonate

Finition réflecteur

High-gloss

Longueur (mm)

596

Largeur (mm)

596

Nominal Product Height (mm)

38

Poids (kg)

5.0

## Emballage

Product EAN number

5025768235759

Longueur simple de l'emballage (cm)

62.0



Largeur simple de l'emballage (cm)  
6.5  
Packaging single depth (cm)  
65.0  
DUN14 (inner)  
05025768235759  
Units per outer package  
1  
Packaging outer length / height (cm)  
62.0  
Packaging outer width (cm)  
6.5  
Packaging outer depth (cm)  
65.0

Sécurité

Glow Wire Test (°C)  
850  
Condition de fonctionnement optimal (° C)  
10-25