## Item code 731L/5884DDU/33





Product dimensions (mm)	296 x 1196 x 57	
Packing dimensions (mm)	310 x 1210 x 80	
Net weight (g)	3600	
Gross weight (Kg)	4	

Scheme

Scheme

	57
296	
L= 1196	

## Low profile luminaire for versatile installation on ceilings from the TROLL family Perfilería LED.

## DESCRIPTION

Low profile luminaire for versatile installation on ceilings from the TROLL family Perfilería LED setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of  $4000^\circ$  K (neutral white) optimised to be used as general lighting of offices, schools, commercial areas or architectural spaces. Designed for ceiling recessed installation. Luminaire body made from stainless steel sheet finished in white. Luminaire built-in an double parabolic louver made of bright darklight aluminium with an angle beam of  $72^\circ$ . Luminaire sets a 40 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire UGR-19. Fixture has a luminous flux of 3210 Lm, with an efficiency of 80.2 Lm/W and a total consumption of 40 W. The average life for the luminaire is 60000 h (stabilised at a minimum flux of 70% from the original). Luminaire built-in a DALI electronic control gear fed at 220-240V; 50/60 Hz.

Item code	731L/5884DDU/33	
Product type	IN	
Category	Recessed Luminaires	
Family	Ledlouver	
Subfamily	Profile Led	
Materials	Luminaire body made from stainless steel sheet.	
Optical system	Luminaire built-in a double parabolic louver made of bright darklight aluminium.	
Installation instructions	Luminaire designed for ceiling recessed installation.	
Pictograms	850° C	

Product		
Real power (W)	40	
Real luminous flux (Lm)	3210	
U.G.R. (%)	< 19	
Luminous efficiency (Lm/W)	80,2	
Beam angle (°)	72	
Life time (h)	60000	
IP	20	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	A	
Diffuser	UGR<19	

Control gear		
Control gear included	Yes	
Control gear	DALI Dimmable Electronic Control Gear	
Factor de potencia	0,98	
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	36	
Nominal luminous flux (Lm)	5280	
Colour temperature (K)	4000	
Colour consistency (SDCM)	3	

80

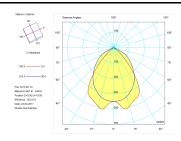
Photometry

CRI

## Item code 731L/5884DDU/33



Photometry



Accesories	
007/12030	Adapter frame to install visible profile
007/12050	luminaire to a smoth non-modular. Drill
	1210x310.

Picture

Scheme

