

Magic



Recessed Magic T5

Recessed Magic is a new series of recessed light fittings born to satisfy various requirements as mixed light (direct/indirect), direct or indirect light, low luminance louvre and the possibility of auxiliary or emergency lamps. The use of the new T5 electronic lamp gives very high efficiency and high quality. Easy to install in any false ceiling 600x600 or 600x1200.

Materials

Body in white zinc coated steel, provided with accessories for dropceilings (panels with exposed supports).
Fixing mm 600x600.
Louvres or diffusers direct light or direct/indirect light (see following pages).
Fluorescent lamps are not included.

Wiring

Wiring with electronic ballast 220-240V 50/60Hz

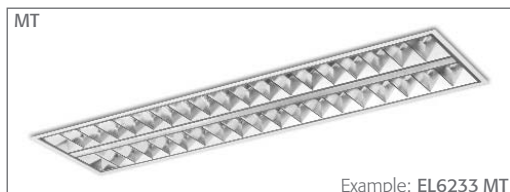
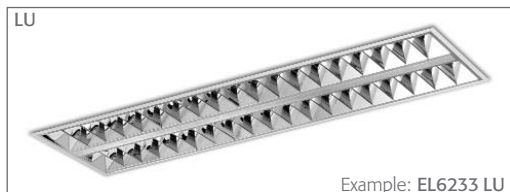
for T5 fluorescent lamps (see following pages).
Wiring on request with dimmable ballast and/or with emergency light.

In accordance with standard IEC 598, CEI EN 60598-1 (CEI 34-21), CEI EN 60598-2-2 (CEI 34-31).

Emergency wiring in accordance with standard CEI EN 60598-2-22 (CEI 34-22).



Magic Louvre description



LU

Louvre low luminance high gloss louvre in aluminium 99,9% anodized (LU) with transverse parabolic blades completely closed in the upper part.
Characteristics: very high performance, antiridescent, luminance < 200 cd/m² for angles > 65° transversal and longitudinal.
Automatic fixing with security clamps for an easy maintenance.

MT

Louvre low luminance matt parabolic louvre in aluminium 99,9% anodized (MT) with transverse parabolic blades completely closed in the upper part.
Characteristics: very high performance, antiridescent, luminance < 200 cd/m² for angles > 65° transversal and longitudinal. Automatic fixing with security clamps for an easy maintenance.

OP

Level diffuser in opal anti-yellowing, anti-dazzle novaplex, fixed to the body by a frame in painted white steel and security clamps.
Automatic fixing with security clamps for an easy maintenance.

PR

Level prism shape diffuser in anti-yellowing and anti-dazzle novaplex, fixed to the body by a frame in painted white steel and security clamps.
Automatic fixing with security clamps for an easy maintenance.

Electronic wiring n. 1

Wiring one electronic ballast 220/240V-50/60Hz electrical components with ENEC approval for high efficiency (28W) or high output (54W) T5 lamps. Rigid cable H05V2-U section 0,75 mm² (CEI 20-20).
Socket terminal 2P+T (section max 2,5 mm²).

Electronic wiring n. 2

Wiring one electronic ballast 220/240V-50/60Hz electrical components with ENEC approval for high efficiency (28W) or high output (54W) T5 lamps. Rigid cable H05V2-U section 0,75 mm² (CEI 20-20).
Socket terminal 2P+T (section max 2,5 mm²).

Magic Louvre description



LUXB - LUXS

Louvre low luminance high gloss louvre in aluminium 99,9% anodized (LU) with transverse parabolic blades completely closed in the upper part. Very high performance, antiridescence, luminance < 200 cd/m² for angles > 65° transversal and longitudinal. Automatic fixing with security clamps for an easy maintenance. Central room metacrylate diffuser in white (XS) or blue (XB) for night light, emergency or auxiliary services.

MTXB - MTXS

Louvre low luminance matt parabolic louvre in aluminium 99,9% anodized (MT) with transverse parabolic blades completely closed in the upper part. Very high performance, antiridescence, luminance < 200 cd/m² for angles > 65° transversal and longitudinal. Automatic fixing with security clamps for an easy maintenance. Central room metacrylate diffuser in white (XS) or blue (XB) for night light, emergency or auxiliary services.

X

Upper and lower reflector white zinc coated aluminum for a very high performance.

XF

Upper reflector white zinc coated aluminum for a very high performance. Diffuser microperforated white zinc coated aluminum.

XT

Upper reflector white zinc coated aluminum for a very high performance. Diffuser transparent polycarbonate.

YM

Upper reflector white zinc coated aluminum for a very high performance. Diffuser metallized polycarbonate lamellar screen.

Electronic wiring n. 3

Wiring electronic 220/240V-50/60Hz electrical components with ENEC approval for high efficiency (14W) or high output (24W) T5 lamps. Rigid cable H05V2-U section 0,75 mm² (CEI 20-20).

Version 4x14W is wired with one ballast and socket terminal 2P+T (section max 2,5 mm²), version 4x24W is double switch wired with two ballasts and socket terminal 3P+T, or also single switch.

Electronic wiring n. 4

Wiring electronic 220/240V-50/60Hz electrical components with ENEC approval for high efficiency (14W) or high output (24W) T5 lamps. Rigid cable H05V2-U section 0,75 mm² (CEI 20-20).

Version 5x14W is wired with two ballasts and socket terminal 3P+T (section max 2,5 mm²), version 5x24W is triple switch wired with three ballasts and socket terminal 4P+T, or also double switch.

Magic



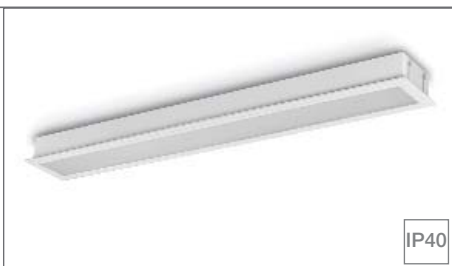
IP20

Code	Lamps Watt	high gloss low luminance louvre
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EL6213 LU	1x28	
EL6223 LU	1x54	

Code	Lamps Watt	matt low luminance louvre
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EL6213 MT	1x28	
EL6223 MT	1x54	



IP40

Code	Lamps Watt	opal diffuser
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EL6213 OP	1x28	
EL6223 OP	1x54	

Code	Lamps Watt	prism diffuser
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EL6213 PR	1x28	
EL6223 PR	1x54	



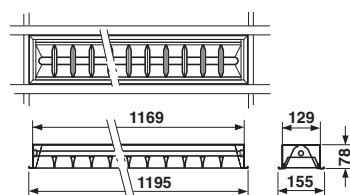
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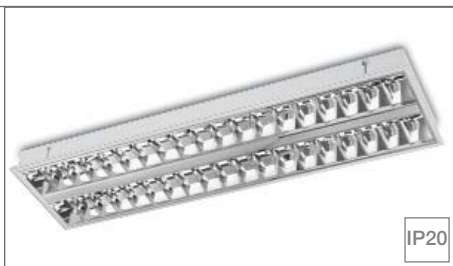
Recessed light fixture for T5 lamps.
Direct light.

Electronic wiring n. 1 (see page 176).

Wiring on request

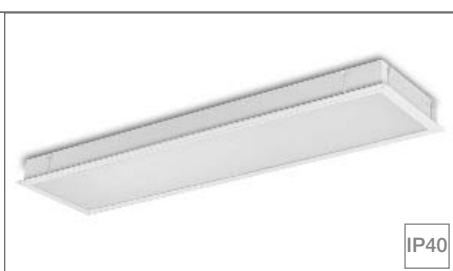
_____/E one lamp emergency continuous
light with electronic ballast
ED____ 220-240V 50-60Hz electronic
dimmable ballast
(see price list page 4)
ED____/E one lamp emergency continuous
light with dimmable ballast
(see price list page 4)





Code	Lamps Watt	L1 mm	L2 mm	high gloss low luminance louvre
EL6233 LU	2x28	1169	1195	
EL6243 LU	2x54	1169	1195	
EL6235 LU	2x14	569	595	
EL6245 LU	2x24	569	595	

Code	Lamps Watt	L1 mm	L2 mm	matt low luminance louvre
EL6233 MT	2x28	1169	1195	
EL6243 MT	2x54	1169	1195	
EL6235 MT	2x14	569	595	
EL6245 MT	2x24	569	595	



Code	Lamps Watt	L1 mm	L2 mm	opal diffuser
EL6233 OP	2x28	1169	1195	
EL6243 OP	2x54	1169	1195	
EL6235 OP	2x14	569	595	
EL6245 OP	2x24	569	595	

Code	Lamps Watt	L1 mm	L2 mm	prism diffuser
EL6233 PR	2x28	1169	1195	
EL6243 PR	2x54	1169	1195	
EL6235 PR	2x14	569	595	
EL6245 PR	2x24	569	595	



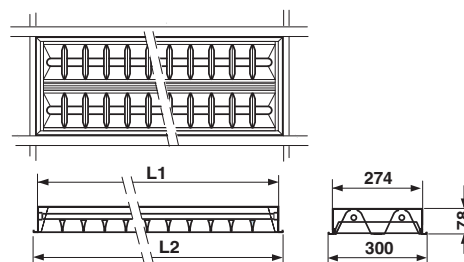
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Recessed light fixture for T5 lamps.
Direct light.

Electronic wiring n. 2 (see page 176).

Wiring on request

- _____/E one lamp emergency continuous light with electronic ballast
- ED____ 220-240V 50-60Hz electronic dimmable ballast (see price list page 4)
- ED____/E one lamp emergency continuous light with dimmable ballast (see price list page 4)









Code	Lamps Watt	high gloss low luminance louvre
EL6255 LU	4x14	
EL6265 LU	4x24	
EL6265 LU1A*	4x24	
Code	Lamps Watt	matt low luminance louvre
EL6255 MT	4x14	
EL6265 MT	4x24	
EL6265 MT1A*	4x24	



Code	Lamps Watt	opal diffuser
EL6255 OP	4x14	
EL6265 OP	4x24	
EL6265 OP1A*	4x24	
Code	Lamps Watt	prism diffuser
EL6255 PR	4x14	
EL6265 PR	4x24	
EL6265 PR1A*	4x24	



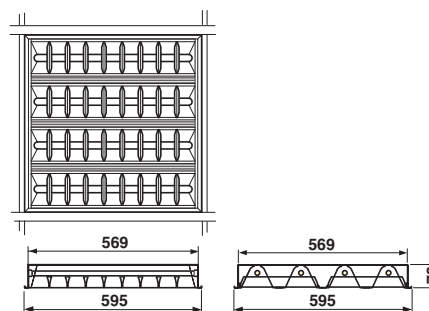
pag. 352-353

Recessed light fixture for T5 lamps.
Direct light.

Electronic wiring n. 3 (see page 177).

Wiring on request

- _____/E one lamp emergency continuous
light with electronic ballast
ED____ 220-240V 50-60Hz electronic
dimmable ballast
(see price list page 4)
ED____/E one lamp emergency continuous
light with dimmable ballast
(see price list page 4)



*1A = single switch-on 4x24 W



Code	Lamps Watt	high gloss low luminance louver
EL6455 LU XS	5x14	
EL6455 LU XB	5x14	
EL6465 LU XS	5x24	
EL6465 LU XB	5x24	
EL6465 LU XS2A*	5x24	
EL6465 LU XB2A*	5x24	



Code	Lamps Watt	matt low luminance louver
EL6455 MT XS	5x14	
EL6455 MT XB	5x14	
EL6465 MT XS	5x24	
EL6465 MT XB	5x24	
EL6465 MT XS2A*	5x24	
EL6465 MT XB2A*	5x24	



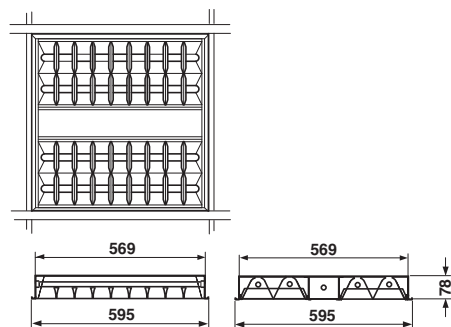
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Fully recessed light fittings for T5 lamps direct light with auxiliary central lamp.

Electronic wiring n. 4 (see page 177).

Wiring on request

- _____/E one lamp emergency continuous light with electronic ballast
- ED____ 220-240V 50-60Hz electronic dimmable ballast (see price list page 4)
- ED____/E one lamp emergency continuous light with dimmable ballast (see price list page 4)



*2A = double switch-on 4x24 W + 1x24 W



Code	Lamps Watt
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EL6555 X	4x14
EL6565 X	4x24
EL6565 X1A*	4x24



Code	Lamps Watt
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EL6555 XT	4x14
EL6565 XT	4x24
EL6565 XT1A*	4x24



Code	Lamps Watt
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EL6555 YM	4x14
EL6565 YM	4x24
EL6565 YM1A*	4x24



Code	Lamps Watt
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EL6555 XF	4x14
EL6565 XF	4x24
EL6565 XF1A*	4x24



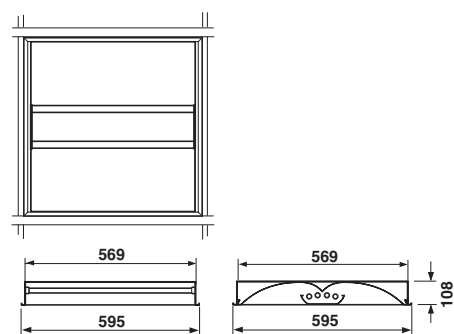
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Recessed light fixture for T5 lamps.
Direct light.

Electronic wiring n. 3 (see page 177).

Wiring on request

_____/E one lamp emergency continuous
light with electronic ballast
ED____ 220-240V 50-60Hz electronic
dimmable ballast
(see price list page 4)
ED____/E one lamp emergency continuous
light with dimmable ballast
(see price list page 4)



*1A = single switch-on 4x24 W

