

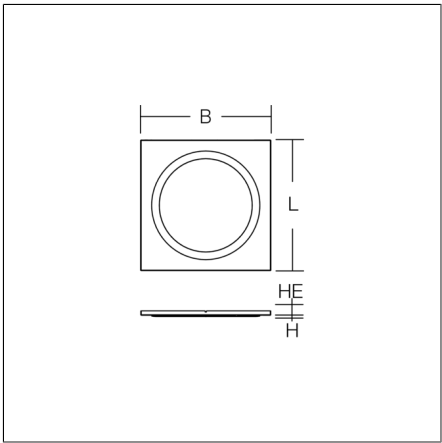
TOLEDO FLAT

901590.002.1.76 | Recessed luminaires



Lay-in luminaires  
4051859151944  
L 622, B 622, H 6

Lay-in luminaires  
white



Lay-in luminaire for ceiling systems with visible mounting rails. Recessed frame: sheet steel, powder-coated. Housing: die-cast aluminium. Dif-fuser made of non-yellowing plastic (PMMA) microprismatic. Suitable for Lay-in luminaires. Including separate LED converter with connecting cable 250 mm. Decorative chintz element, can be retrofitted to the luminaire without tools, available as accessory.

Product specifications

Length L	622 mm
Width B	622 mm
Height H	6 mm
Cut-out length LA	600 mm
Cut-out width BA	600 mm
Installation space height HE	43 mm
Weight	4.95 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	3550 lm
System power	30 W
System efficiency	118 lm/W
Glare evaluation UGR (4H 8H)	21,4
Beam angle	88°
Rated life	50000 h (L80/B50)
Colour rendering index (CRI)	80
Colour tolerance	4
Photobiological safety according to EN 62471	Risk group 0
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	20
Luminaires on B16A fuse	32
Luminaires on C10A fuse	33
Luminaires on C16A fuse	54
Inrush current / Inrush current duration	5.5 A / 55 µs
CIE Flux Code / CEN Flux Code	60 86 96 100 100
Type of protection	IP 40
Protection class	II
Filament test	650°C - 30 seconds
Impact resistance	IK06
Ambient temperature	-20 °C ... + 35 °C
Safety marks	Do not cover the recessed luminaire!
Conformity mark	CE, EAC

Accessories



982323.002  
Chintz decorative cylinder



982323.FC02  
Chintz decorative cylinder



982323.FC07  
Chintz decorative cylinder



982323.FC09  
Chintz decorative cylinder



982323.FC11  
Chintz decorative cylinder



982323.FC14  
Chintz decorative cylinder



982323.FC18  
Chintz decorative cylinder



982323.FC20  
Chintz decorative cylinder



982323.FC23  
Chintz decorative cylinder



982323.FC32  
Chintz decorative cylinder



982323.FC35  
Chintz decorative cylinder



982323.FC37  
Chintz decorative cylinder



982323.FC41  
Chintz decorative cylinder



982323.FC01  
Chintz decorative cylinder



982323.FC03  
Chintz decorative cylinder



982323.FC08  
Chintz decorative cylinder



982323.FC10  
Chintz decorative cylinder



982323.FC12  
Chintz decorative cylinder



982323.FC17  
Chintz decorative cylinder



982323.FC19  
Chintz decorative cylinder



982323.FC21  
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982323.FC24  
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982323.FC33  
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982323.FC36  
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982323.FC40  
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982323.FC42  
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982323.FC46  
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982323.FC49  
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982323.FC52  
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982323.FC54  
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982323.FC57  
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982323.FC62  
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982323.FC67  
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982323.FC69  
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982323.FC74  
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982323.FC77  
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982323.FC80  
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982323.FC82  
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982323.FC84  
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982323.FC44  
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982323.FC48  
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982323.FC50  
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982323.FC53  
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982323.FC56  
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982323.FC60  
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982323.FC64  
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982323.FC68  
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982323.FC72  
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982323.FC75  
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982323.FC78  
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982323.FC81  
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982323.FC83  
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982323.FC86  
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982323.FC87  
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982323.FC92  
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982323.FC95  
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982323.FC96  
Chintz decorative cylinder