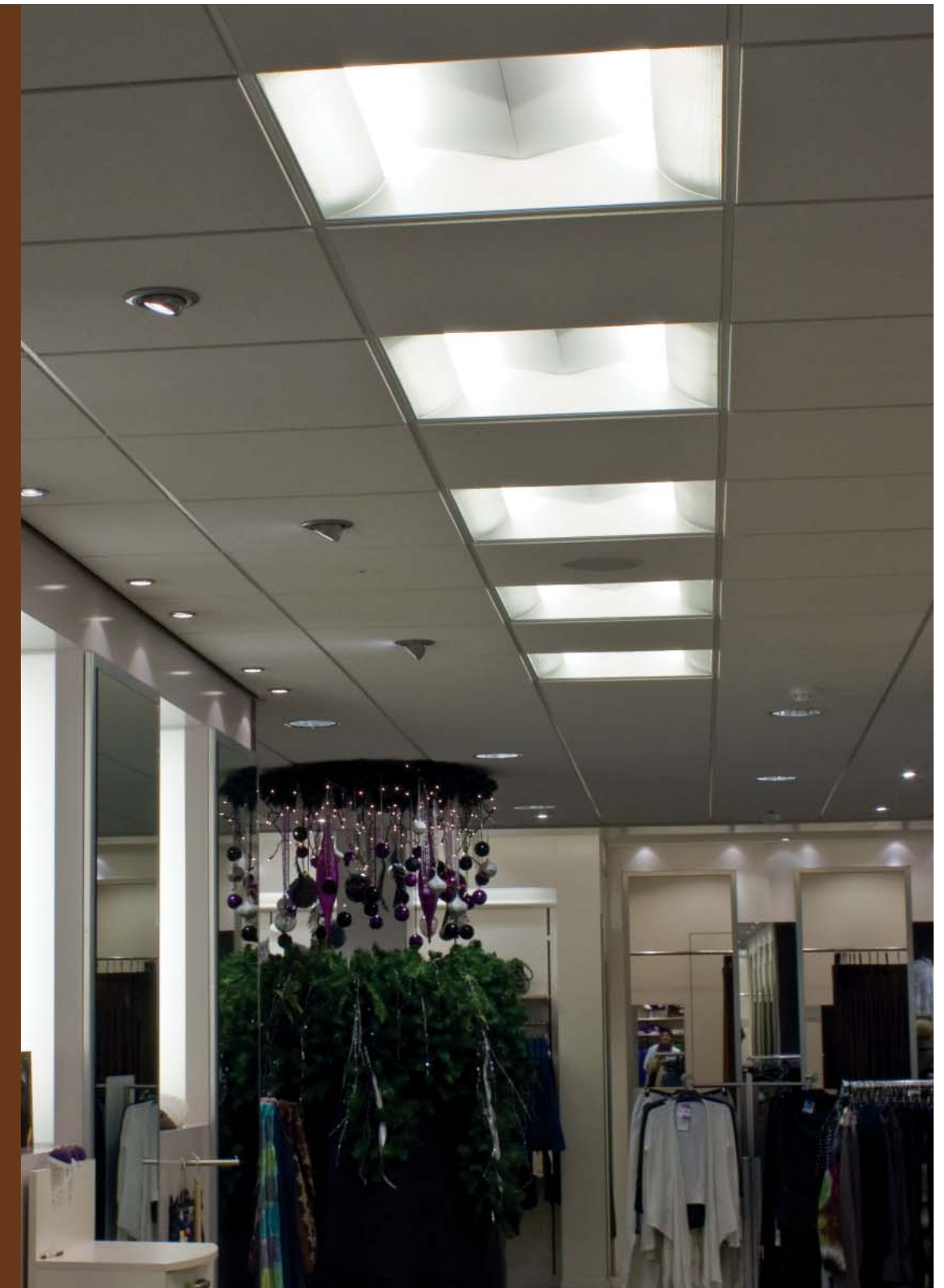




OFFICE MODULES & SUSPENDED LUMINAIRES

advanced systems

**STRATEGIC
LIGHTING
GROUP**
LIGHTING WITH PURPOSE



OFFICIO
TECHNICAL SPECIFICATION DATA

Strategic Lighting Group | Strategic Lighting (Europe) Limited | Narrow Lane End Works, 64 Worple Road, Epsom, Surrey KT18 7AG | England UK
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OFFICIO

fluorescent -dimmable



T5	Lamp Type Technology
54W	Wattage - Unit max dimmable
230V	Voltage ac - alternating current only
Gear	Integral HF Ballast
82	Lumens / Watt value - based on 54W at 4450lms
1A	CRI - Group Index value - 80 - 90%.
IP20	IP Rating Standard Interior Only
	Insulation Class - Functional Earth Required
	ENEC compliance
	CE mark
	F - mark fire safe rating
	Environmental Technology

Product Purpose & Meaning

- The Officio series of products was born out of the need for 21st Century technology. Styled modular ceiling grid fittings with advanced controller options for & post CIBSE LG7.
- The name "Officio" [Off-ish-ee-o] is a derived from the Italian 'Ufficio' for office .

Product Summary

- Performance recessed modular office direct/indirect range. with outstanding technoprismatic diffuser [using Fluxidrive™ technology].
- Optional louvre or version with perforated diffuser.
- Improved glare control and high output lighting.
- Mini matching version for office routeways & corridors.

Applications

- Main office lighting, dealer desks, control and operational rooms. Ideal for call centres and cellular offices alike.

Performance

Lamp Type	24W or 54W T5 G5 [or 55W TC-L – 2G11]
Lamp Qty	1 or 2
Lamp Source	Philips, Osram or GE.
Lumen Output	refer to manufacturers data
Lamp CRI	> 90
Life	typically 20,000hrs
Optic Beams	90° [half peak]

Electrical Data

Voltage	230Vac mains
Load Watts	max 2 x 54W/55W
Cable Terminal	Yes
Remote Gear	Integral Gear
Configuration	Mains Power
Dimming	HFR option
Data Protocol(s)	0-10V / DALI / DSI



IP20



Description

A range of recessed modular office luminaires for performance lighting of working spaces using advanced technoprismatic fluxidrive™ light controller diffuser for ultimate smooth light anti-glare control at competitive market pricing. Optional light controllers in cross-blade louvre and perforated diffuser formats. Matching mini downlight version to compliment the range. Fluxidrive™ technology offers full glare control with volumised light appearance and high output ratios. Calibrated lamp to diffuser pitching-recess ratios for optimal indirect performance. Suitable for lay-in modular T-Bar ceilings in 600x600 and 1200x300 formats and plaster board fixings [add "-PB" post-fix to order code]. Versions for plank and clip-in ceiling tiles on request and to order. Modifications on request, including air-handling slots and special trims. 3 hour emergency versions for remote attached battery packs..

Construction & Finishes

Pressed formed steel & aluminium housing and bezel. Acrylic Technoprismatic as standard. Version in PC with Tpa>850°C.

Main Features

- direct / indirect glare control
- Fluxidrive technoprismatic with option in PC to Tpa >850°C
- matching mini unit downlight
- Fluxidrive superior optical controller

Mounting

- Tensioned Clips for plasterboard type ceilings.
 - Integral ballast and electronics.
 - **3 Core Connectors**
- Live & Neutral power feeds - with functional Earth.

Connection Diagram A

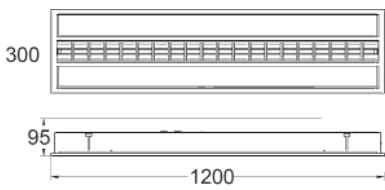
- Connection is for standard mains 230V voltage.
- See Connection Diagram A - Page 324



OFFICIO

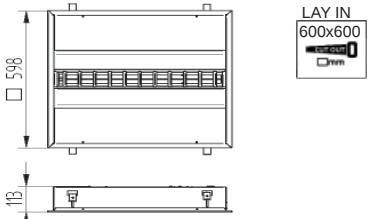
fluorescent -dimmable

1200 x 300 LAY IN



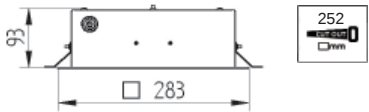
1200 x 300 recessed office module for microprism fluxidrive™ diffuser, or optional cross-blade louvre or perforated direct/indirect suspension. Combination option as standard. .

600 x 600 LAY IN



600 x 600 recessed office module for microprism fluxidrive™ diffuser, or optional cross-blade louvre or perforated direct/indirect suspension. Combination option as standard. .

283 x 283



283 x 283 complimenting and matching mini office module-downlight with microprism fluxidrive™ diffuser or optional cross-blade louvre or perforated direct/indirect panel. Cut-out 252mm

Light Controller Options



Micro-prismatic - Fluxidrive™



Louvre [Cross-Blade]



Perforated Suspension



Micro-prism / Perf Combo



Louvre / Perf Combo



Perforated Side Wings





OFFICIO

fluorescent - dimmable

Product Order Codes

Micro Techno-Prismatic Controller							
	OFF12.154TP	1200 x 300 module	1 x 54W T5 G5	1 x @ 4450lms	Techno-Prismatic	54W : LOR= 79% 80°x100°	
	OFF12.254TP	1200 x 300 module	2 x 54W T5 G5	2 x @ 4450lms	Techno-Prismatic		
	OFF60.124TP	600 x 600 module	1 x 24W T5 G5	1 x @ 1750lms	Techno-Prismatic		
	OFF60.224TP	600 x 600 module	2 x 24W T5 G5	2 x @ 1750lms	Techno-Prismatic		
	OFF30.126TP	300 x 300 module	1 x 26W TC-DEL	1 x @ 1800lms	Techno-Prismatic		
Cross-blade Louvre							
	OFF12.154CB	1200 x 300 module	1 x 54W T5 G5	1 x @ 4450lms	Cross-blade Louvre	55W : LOR= 72% 110°	
	OFF12.254CB	1200 x 300 module	2 x 54W T5 G5	2 x @ 4450lms	Cross-blade Louvre		
	OFF60.124CB	600 x 600 module	1 x 24W T5 G5	1 x @ 1750lms	Cross-blade Louvre		
	OFF60.224CB	600 x 600 module	2 x 24W T5 G5	2 x @ 1750lms	Cross-blade Louvre		
	OFF30.126CB	300 x 300 module	1 x 26W TC-DEL	1 x @ 1800lms	Cross-blade Louvre		
Perforated Basket Suspension							
	OFF12.154PB	1200 x 300 module	1 x 54W T5 G5	1 x @ 4450lms	Perforated Diffuser	55W : LOR= 61.1% 86°x114°	
	OFF12.254PB	1200 x 300 module	2 x 54W T5 G5	2 x @ 4450lms	Perforated Diffuser		
	OFF60.124PB	600 x 600 module	1 x 24W T5 G5	1 x @ 1750lms	Perforated Diffuser		
	OFF60.224PB	600 x 600 module	2 x 24W T5 G5	2 x @ 1750lms	Perforated Diffuser		
	OFF30.126PB	300 x 300 module	1 x 26W TC-DEL	1 x @ 1800lms	Perforated Diffuser		
Techno-Prismatic / Perf Combo							
	OFF12.154PP	1200 x 300 module	1 x 54W T5 G5	1 x @ 4450lms	Prism/Perf Combo	55W : LOR= 72% 64°x109°	
	OFF12.254PP	1200 x 300 module	2 x 54W T5 G5	2 x @ 4450lms	Prism/Perf Combo		
	OFF60.124PP	600 x 600 module	1 x 24W T5 G5	1 x @ 1750lms	Prism/Perf Combo		
	OFF60.224PP	600 x 600 module	2 x 24W T5 G5	2 x @ 1750lms	Prism/Perf Combo		
Louvre / Perf Combo							
	OFF12.154LP	1200 x 300 module	1 x 54W T5 G5	1 x @ 4450lms	Louvre/Perf Combo	55W : LOR= 66% 68°x84°	
	OFF12.254LP	1200 x 300 module	2 x 54W T5 G5	2 x @ 4450lms	Louvre/Perf Combo		
	OFF60.124LP	600 x 600 module	1 x 24W T5 G5	1 x @ 1750lms	Louvre/Perf Combo		
	OFF60.224LP	600 x 600 module	2 x 24W T5 G5	2 x @ 1750lms	Louvre/Perf Combo		
Perforated Side Wings							
	OFF12.154PW	1200 x 300 module	1 x 54W T5 G5	1 x @ 4450lms	Perf Side Wings	55W : LOR= 53.6% 120°	
	OFF12.254PW	1200 x 300 module	2 x 54W T5 G5	2 x @ 4450lms	Perf Side Wings		
	OFF60.124PW	600 x 600 module	1 x 24W T5 G5	1 x @ 1750lms	Perf Side Wings		
	OFF60.224PW	600 x 600 module	2 x 24W T5 G5	2 x @ 1750lms	Perf Side Wings		

POST-FIX CODES

For codes with
DIMMING - HF gear defaults for HFR dimming by DALI ,DSI or 1-10V please add post-fix "-DALI", "-DSI" or "-1-10V" respectively. For more cost effective Compensated gear add post fix - "COMP".
EMERGENCY - 1 Hour or 3 Hour maintained please add post "-EM1" or "-EM3" respectively.
TPa>850°C Prismatic - For use of high thermal prismatic please add post-fix "-TPA".
PLASTER BOARD FIXINGS - For plaster-board fixing add post-fix "-PB".
important note: beam angles and lumen outputs are approximate and guide only
please refer to full photometric data, lamp manufacturers data or consult with our technical dept.

OFFICE MODULES SUSPENDED & SYSTEMS

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RECESSED MODULES

T5 - 2x54W Page 28



techno-micro-prismatics

T5 - 2x24W Page 28



OFFICIO series

T5 - 2x24W Page 28



OFFICIO series

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RETAIL STORE

LED - 65W Page 34



PERSCARA RX

T5 - 2x24W Page 32



GIOTTO XS series

T5- 2x24W Page 32



GIOTTO XS series

T5 - 2x24W Page 32



GIOTTO XS series

SUSPENDED SYSTEM

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XICATA 48 series - T5

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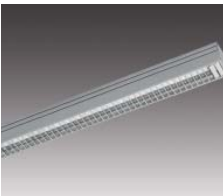
XICATA 48 - T5 & SPOTS

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XICATA 48 series - SPOTS

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XICATA 48 - SINGLE T5

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XICATA 48- ROTATOR 1

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XICATA 48 - WALL UNITS

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XICATA 48 - VIENNA

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XICATA 48 - TUBE

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XICATA 48 - LED SPOTS

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XICATA 48 - ROTATOR 2

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HAIR SALONS

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LIBRARY'S

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CAR DEALERSHIPS

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RETAIL

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SCHOOLS

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RECEPTIONS

OFFICE MODULES SUSPENDED & SYSTEMS

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SUSPENDED LUMINAIRES

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MONZA

Page 38 3x54W - T5



VERONA

Page 40 3x80W - T5



AILERON

Page 42 LED - 32x3W



CHIARO

Page 44 LED - 32x3W



LATLUCE

Page 46 2x54W - T5



MILANO series

Page 46 2x54W - T5



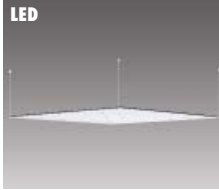
MILANO series

Page 48 2x24W - T5



VIENNA

Page 35 LED - 72W



PERSCARA XS

Page 103 LED - 20W/m



AMBIENTALE

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OFFICE'S

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OFFICE'S

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OFFICE'S

SURFACE

Page 48 2x80W - T5



VIENNA

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OFFICE'S

RECESSED SYSTEM

Page 50 SYSTEM



XICATA 77 RECESSED

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XICATA 77 RECESSED

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OFFICE'S

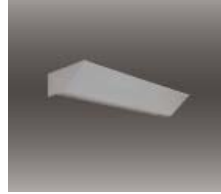
OFFICE WALL LUMINAIRES

Page 228 2x55W TC-1



ASYAERO

Page 229 1x55W TC-1



KEELIO



DEALER ROOMS