





TYCOON - THE INTELLIGENCE OF LIGHTING.

LIGHTING COMPONENTS FOR COMPLEX OFFICE CONCEPTS AND INDIVIDUAL REQUIREMENTS.

Light needs structure. Lighting designs and structures rooms. Light affects the appearance of an office and influences people's wellbeing, motivation and performance. The synergy and interaction of material, color, form, proportions and light is vital.

Light plays a key role. The aim of the ideal office lighting is to supply intelligent light that is able to adjust to your needs and support the people using it.

Intelligent lighting must fully satisfy these requirements and feature a future oriented design.

TYCOON luminaires emphasize this intelligence because they feature innovative light control, highly effective glare-free technology and extensive energy-saving potential. They are user-friendly and environmentally friendly, safe and standard-compliant.

TYCOON – for high lighting quality and maximum lighting efficiency in the office



TYCOON – A DESIGN RANGE FOR A WIDE VARIETY OF LIGHTING CONCEPTS.

INDIRECT-DIRECT LUMINAIRES WITH A UNIFORM DESIGN.

Holistic thinking and optimization. Intelligent TWIN-C lighting concepts by Waldmann provide the balance of energy efficiency and lighting comfort. The focus is not placed on the complete illumination of the room, but on the best and most economical illumination for a person's work-place.

TYCOON luminaires are the supporting pillars of a TWIN-C concept. The aim of working more economically in future is supported by TYCOON luminaires in cubicles, open-space offices, corridors or conference rooms. The indirect-direct luminaires combine the efficiency of direct lighting with the pleasant ceiling illumination by indirect light.

Waldmann's TYCOON product family presents a wide range of free-standing, suspended, surface-mounted and wall-mounted luminaires. It combines intelligent and innovative technology, efficient lamp technology and contemporary design. With their clear forms and uniform appearance, TYCOON luminaires can be subtly and discreetly integrated in any kind of architecture.













TYCOON – FREE-STANDING AND DESK-MOUNTED LUMINAIRES.

INTELLIGENCE MAKES LIFE EASY.





Intelligent cleaning and maintenance

Without tools, the side parts can be removed and the screen can be extracted. Subsequently, the lamps can be easily removed or the screen can be wiped clean.



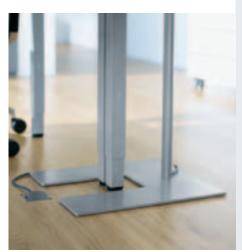
Intelligent operation

The operating element is situated at working height. You can reach it without standing up. It is extremely easy to operate and shows you the current output of your TYCOON. The communication with switchable sockets is also possible.



Intelligent desk connection

Saves space and costs. TYCOON desk-mounted luminaires – integrative, variable connection options of the luminaire to the furniture.



Intelligent ergonomics

The branched foot – outstanding stability combined with cleverly devised ergonomics. If table legs are in the way, just push the luminaire closer to you.

TYCOON – FREE-STANDING AND DESK-MOUNTED LUMINAIRES.

INTELLIGENT ENERGY EFFICIENCY INTEGRATED AS STANDARD.

Save energy, not light. You can reach this goal with high-quality TYCOON freestanding luminaires with the integrated light management system Waldmann PULSE.

Practice has shown: Daylight and presence sensors cut your energy costs by up to 50%. The light is only switched on if the sensor registers a presence in the room and the daylight is no longer sufficient. The users hardly notice the luminaires being switched on and off because the light is slowly brightened and dimmed. Furthermore, the sensor regulates the amount of lighting based on the level of daylight.

In combination with KNX or LON components, TYCOON PULSE HFMD becomes part of an intelligent building and exchanges information with other systems.

The light management system PULSE is available with both the fine-tuned high-frequency sensor HFMD and the passive infrared sensor. It creates the best prerequisites for the fulfillment of the European Energy Efficiency Directive and for the even stricter Swiss Minergie requirements.

Particularly energy-optimized TYCOON luminaires with a high lighting quality are also awarded the Waldmann title efficient light.

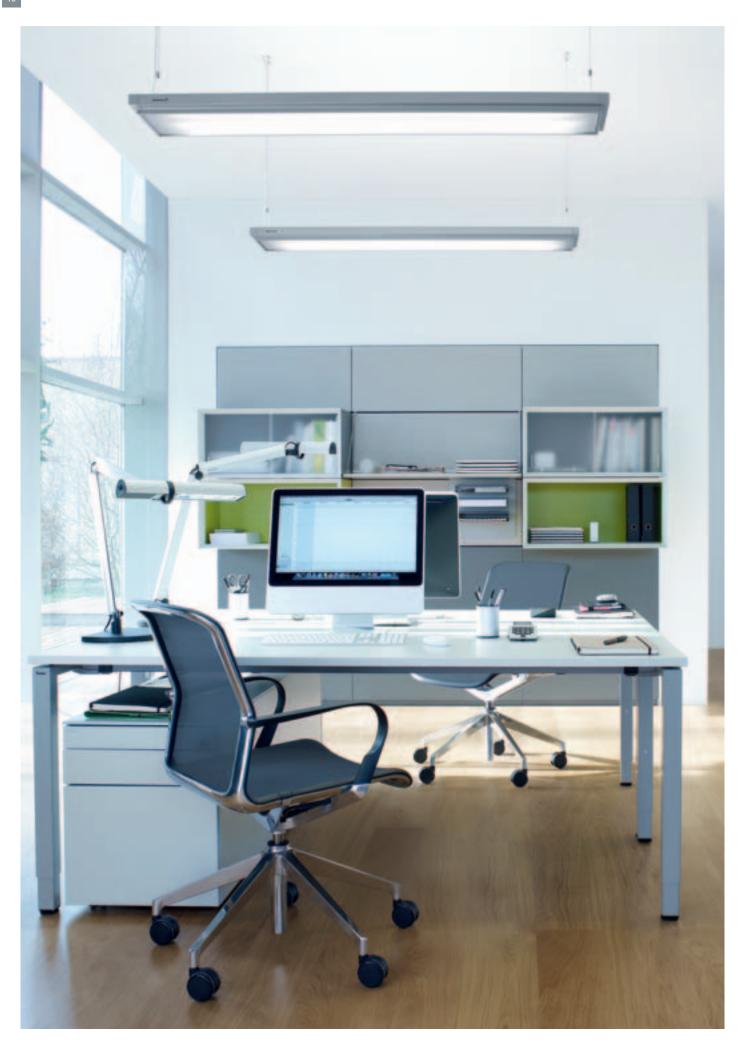












TYCOON - PENDANT UPLIGHTERS.

THE SOLUTION FOR FLEXIBLE ROOM CONCEPTS.

TYCOON pendant uplighters are a highly intelligent contribution to increasing energy efficiency. With their light-amplifying micro prism and high-gloss reflectors, they generate efficiency of more than 90%. This means: you need fewer luminaires. A 'bright spot' that will have a positive effect on your procurement costs.

Even in operation, you can cut costs. Fitted with an intelligent light management system, TYCOON pendant uplighters control the amount of lighting based on the percentage of daylight and your presence. A further convenience: The luminaires can be controlled by using battery-free wireless technology.

TYCOON pendant uplighters score highly with projects in terms of their flexibility. The all-round glare control achieved by the use of a micro prism enables an axis-oriented positioning of the luminaire – so at a 90° angle to the window front and directly above the workplaces. This gives you flexibility for your future planning. Room divisions can be changed any way you like and dividing walls are easier to position. Fitted with a multiwatt electronic ballast, TYCOON pendant uplighters allow the optional use of 28 W or 54 W lamps. The lighting level can also be adjusted to changes in room or workplace requirements.





TYCOON COMFORT FREE-STANDING AND DESK-MOUNTED LUMINAIRES FOUR-FLAME STRAIGHT POLE



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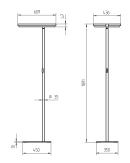
Free-standing luminaire/Desk-mounted luminaire

CONNECTED LOAD	230 – 240 V; 50/60 Hz
FITTED WITH	4 x compact fluorescent lamps TC-L 55 W
WORK EQUIPMENT	electronic ballast
POWER CONSUMPTION	approx. 235 W
MAINS LEAD	approx. 3 m; shock-proof plug
MATERIAL HOUSING	aluminum/Plastic, painted silver metallic
TUBULAR SECTION	steel tube silver metallic paint, straight
BASE	rectangular steel sheet, flat, silver metallic paint
OPERATION	multifunction button in the tubular section
LUMINAIRE EFFICIENCY	72 %
LIGHT DISTRIBUTION	symmetrical; direct proportion approx. 27 %
GLARE PROTECTION	light-amplifying micro prism, medium luminance on the reflector
	in accordance with the EN 12464-1 specifications
LAMP COVER	none

SPECIAL FEATURES

- Integrated light and presence sensor PULSE HFMD
- Sensitive response; pleasant, inconspicuous control and dimming behaviour thanks to appropriate impulse delay and asymmetrical dimming of PULSE HFMD
- Two individually adjustable lighting levels
- Easy to reach, multifunctional operating element (can be connected to switched power sockets)
- \bullet Luminaire head can be rotated by +/- 90°
- Removable side part and screen for easy changing of lamps and easy cleaning

ORDER NUMBERS



Free-standing luminaire

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Desk-mounted luminaire

FREE-STANDING LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER
UPRIGHT TUBULAR SECTION			
Free-standing luminaire switchable	DUP 455/2	4 x 55 W	121 245 008
Free-standing luminaire dimmable	DUP 455/D	4 x 55 W	121 248 008
Free-standing luminaire PULSE HFMD	DYS 455/P	4 x 55 W	121 250 008

DESK-MOUNTED LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER
STRAIGHT TUBULAR SECTION			
Desk-mounted luminaire switchable	DUP 455/2	4 x 55 W	121 256 008
Desk-mounted luminaire dimmable	DUP 455/D	4 x 55 W	121 258 008
Desk-mounted luminaire PULSE HFMD	DYS 455/P	4 x 55 W	121 260 008

ACCESSORIES	ORDER NUMBER

DESK-MOUNTED LUMINAIRES

Table clamp black,

 Span 20 mm – 28 mm
 191 102 019

(Further adaptations available on request)

TYCOON COMFORT FREE-STANDING AND DESK-MOUNTED LUMINAIRES FOUR-FLAME BENT POLE



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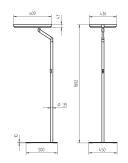
Free-standing luminaire/Desk-mounted luminaire

CONNECTED LOAD	230 – 240V; 50/60Hz
FITTED WITH	4 x compact fluorescent lamps TC-L 55 W
WORK EQUIPMENT	electronic ballast
POWER CONSUMPTION	approx. 235 W
MAINS LEAD	approx. 3 m; shock-proof plug
MATERIAL HOUSING	aluminum/Plastic, painted silver metallic
TUBULAR SECTION	steel tube silver metallic paint, offset
BASE	c-shaped steel sheet, flat, silver metallic paint
OPERATION	multifunction button in the tubular section
LUMINAIRE EFFICIENCY	72 %
LIGHT DISTRIBUTION	symmetrical; direct proportion approx. 27 %
GLARE PROTECTION	light-amplifying micro prism, medium luminance on the reflector in accordance with the EN 12464-1 specifications
LAMP COVER	none

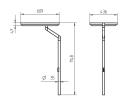
SPECIAL FEATURES

- Integrated light and presence sensor PULSE HFMD
- Sensitive response; pleasant, inconspicuous control and dimming behaviour thanks to appropriate impulse
 delay and asymmetrical dimming of PULSE HFMD
- Two individually adjustable lighting levels
- Easy to reach, multifunctional operating element (can be connected to switched power sockets)
- Luminaire head can be rotated by +/- 90°
- Removable side part and screen for easy changing of lamps and easy cleaning
- \bullet Head connection can be rotated to an angle of +/- 45°
- \bullet Integrated EIB/KNX or LON component (for Type DYS 455/PB)

ORDER NUMBERS



Free-standing luminaire



Desk-mounted luminaire

FREE-STANDING LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER

OFFSET TUBULAR SECTION			
Free-standing luminaire switchable	DUP 455/2	4 x 55 W	121 384 008
Free-standing luminaire dimmable	DUP 455/D	4 x 55 W	121 385 008
Free-standing luminaire dimmable, DALI	DUP 455/D	4 x 55 W	121 387 008
Free-standing luminaire PULSE HFMD	DYS 455/P	4 x 55 W	121 386 008
Free-standing luminaire PULSE EIB/KNX	DYS 455/PB	4 x 55 W	121 469 008
Free-standing luminaire PULSE LION	DYS 455/PB	4 x 55 W	On request

DESK-MOUNTED LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER
OFFSET TUBULAR SECTION			
Desk-mounted luminaire switchable	DUP 455/2	4 x 55 W	121 391 008
Desk-mounted luminaire dimmable	DUP 455/D	4 x 55 W	121 392 008
Desk-mounted luminaire PULSE HFMD	DYT 455/P	4 x 55 W	121 393 008

ACCESSORIES		ORDER NUMBER		
FREE-STANDING LUMINAIRE	Data line with RJ 45 plug	210 218 019		
PULSE EIB/LON/DALI:	Power supply cord shock-proof plug	330 293 020		
DESK-MOUNTED LUMINAIRES:	Table clamp black,			
	Span 20 mm – 28 mm 191 102 019			
	(Further adaptations available on request)			

TYCOON COMFORT FREE-STANDING AND DESK-MOUNTED LUMINAIRES TWO-FLAME STRAIGHT POLE



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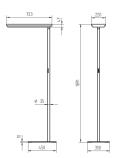
Free-standing luminaire/Desk-mounted luminaire

CONNECTED LOAD	230 – 240 V; 50/60 Hz
FITTED WITH	2 x compact fluorescent lamps TC-L 55 W
WORK EQUIPMENT	electronic ballast
POWER CONSUMPTION	approx. 114 W
MAINS LEAD	approx. 3 m; shock-proof plug
MATERIAL HOUSING	aluminum/Plastic, painted silver metallic
TUBULAR SECTION	steel tube silver metallic paint, straight
BASE	rectangular steel sheet, flat, silver metallic paint
OPERATION	multifunction button in the tubular section
LUMINAIRE EFFICIENCY	72 %
LIGHT DISTRIBUTION	symmetrical; direct proportion approx. 27 %
GLARE PROTECTION	light-amplifying micro prism, medium luminance on the reflector in accordance with the EN 12464-1 specifications
LAMP COVER	None

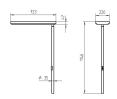
SPECIAL FEATURES

- Integrated light and presence sensor PULSE HFMD
- Sensitive response; pleasant, inconspicuous control and dimming behaviour thanks to appropriate impulse delay and asymmetrical dimming of PULSE HFMD
- Two individually adjustable lighting levels
- Easy to reach, multifunctional operating element (can be connected to switched power sockets)
- \bullet Luminaire head can be rotated by +/- 90 $^\circ$
- Removable side part and screen for easy changing of lamps and easy cleaning

ORDER NUMBERS



Free-standing luminaire



Desk-mounted luminaire

FREE-STANDING LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER
Free-standing luminaire switchable	DYS 255	2 x 55 W	121 438 008
Free-standing luminaire dimmable	DYS 255/D	2 x 55 W	121 437 008
Free-standing luminaire PULSE HFMD	DYS 255/P	2 x 55 W	121 436 008

DESK-MOUNTED LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER
Desk-mounted luminaire switchable	DYT 255	2 x 55 W	121 448 008
Desk-mounted luminaire dimmable	DYT 255/D	2 x 55 W	121 447 008
Desk-mounted luminaire PULSE HFMD	DYT 255/P	2 x 55 W	121 446 008

ACCESSORIES ORDER NUMBER

DESK-MOUNTED LUMINAIRES: Table clamp black,

Span 20 mm – 28 mm 191 102 019

(Further adaptations available on request)

TYCOON CLASSIC FREE-STANDING AND DESK-MOUNTED LUMINAIRES

TWO- AND FOUR-FLAME STRAIGHT POLE



enocean°alliance

CONNECTED LOAD	230 – 240 V; 50/60 Hz
FITTED WITH	2 x/4 x compact fluorescent lamps TC-L 55 W
WORK EQUIPMENT	electronic ballast
POWER CONSUMPTION	approx. 114 W/235 W
MAINS LEAD	approx. 3 m; shock-proof plug
MATERIAL HOUSING	aluminum/Plastic, painted silver metallic
TUBULAR SECTION	steel tube silver metallic paint, straight
BASE	rectangular steel sheet, flat, silver metallic paint
OPERATION	switch in the luminaire head
LUMINAIRE EFFICIENCY	68 %
LIGHT DISTRIBUTION	symmetrical; direct proportion approx. 17 %, indirect proportion
	approx. 83 %
GLARE PROTECTION	fine-louvre element
LAMP COVER	none

SPECIAL FEATURES

- Integrated light sensor and motion detector PULSE PIR
- Two individually adjustable lighting levels
- Luminaire head can be rotated by +/- 90°
- Removable side part and fine-louvre element for easy changing of lamps and easy cleaning
- Integrated EnOcean wireless technology 868MHz, lighting level can be set wirelessly (type DF)

Four-flame

Free-standing luminaire/Desk-mounted luminaire

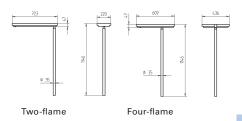
Four-flame

Free-standing	luminaire
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Two-flame

Two-flame

ORDER NUMBERS



Desk-mounted luminaire

FREE-STANDING LUMINAIRES	TYPE	FITTED WITH	H ORDER NUMBER
Free-standing luminaire switchable	LYS 255	2 x 55 W	121 441 008
Free-standing luminaire dimmable	LYS 255/D	2 x 55 W	121 440 008
Free-standing luminaire PULSE PIR	LYS 255/R	2 x 55 W	121 439 008
Free-standing luminaire switchable	LYS 455/2	4 x 55 W	121 370 008
Free-standing luminaire dimmable	LYS 455/D	4 x 55 W	121 371 008
Free-standing luminaire wireless dimming	LYS 455/DF	4 x 55 W	121 371 017
Free-standing luminaire PULSE PIR	LYS 455/R	4 x 55 W	121 372 008
Free-standing luminaire dimmable, DALI	LYS 455/D	4 x 55 W	121 373 008

DESK-MOUNTED LUMINAIRES	TYPE	FITTED WITH	I ORDER NUMBER
Dool, was united luminains auditabable	LYT 255	2 x 55 W	121 451 009
Desk-mounted luminaire switchable			
Desk-mounted luminaire dimmable	LYT 255/D	2 x 55 W	121 450 008
Desk-mounted luminaire PULSE PIR	LYT 255/R	2 x 55 W	121 449 008
Desk-mounted luminaire switchable	LYT 455	4 x 55 W	121 377 008
Desk-mounted luminaire dimmable	LYT 455/D	4 x 55 W	121 378 008
Desk-mounted luminaire PULSE PIR	LYT 455/R	4 x 55 W	121 379 008

ACCESSORIES	ORDER NUMBER
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DESK-MOUNTED LUMINAIRES: Table clamp black,

> Span 20 mm – 28 mm 191 102 019

(Further adaptations available on request)

FREE-STANDING LUMINAIRE WIRELESS DIMMING:

Battery-free wall transmitter 330 633 010

TYCOON COMFORT FREE-STANDING LUMINAIRE T5 VARIANT

TWO-FLAME STRAIGHT POLE



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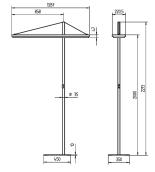
Free-standing luminaire

CONNECTED LOAD	230 – 240 V; 50/60 Hz
FITTED WITH	2 x fluorescent lamps T5 28/54 W
WORK EQUIPMENT	electronic ballast
POWER CONSUMPTION	approx. 63 W/119 W
MAINS LEAD	approx. 3 m; shock-proof plug
MATERIAL HOUSING	steel/Aluminum/Plastic, painted silver metallic
TUBULAR SECTION	steel tube silver metallic paint, straight
BASE	rectangular steel sheet, flat, silver metallic paint
OPERATION	multifunction button in the tubular section
LUMINAIRE EFFICIENCY	with cover 94 % / 90 %
LIGHT DISTRIBUTION	symmetrical; direct proportion approx. 35 %
GLARE PROTECTION	light-amplifying micro prism, medium Luminance on the reflector in accordance with EN 12464
LAMP COVER	acrylic, clear

SPECIAL FEATURES

- Integrated light and presence sensor PULSE PIR
- Sensitive response; pleasant, inconspicuous control and dimming behaviour thanks to appropriate impulse delay and asymmetrical dimming of PULSE HFMD
- Two individually adjustable lighting levels
- Easy to reach, multifunctional operating element (can be connected to switched power sockets)
- Removable side part and screen for easy changing of lamps and easy cleaning

ORDER NUMBERS



Free-standing luminaire

FREE-STANDING LUMINAIRES	TYPE	FILLED WITH	ORDER NUMBER
Free-standing luminaire switchable	DYS 228	2 x 28 W	121 559 008
Free-standing luminaire dimmable	DYS 228/D	2 x 28 W	121 559 009
Free-standing luminaire PULSE PIR	DYS 228/R	2 x 28 W	121 559 010
Free-standing luminaire switchable	DYS 254	2 x 54 W	121 560 008
Free-standing luminaire dimmable	DYS 254/D	2 x 54 W	121 560 009
Free-standing luminaire PULSE PIR	DYS 254/R	2 x 54 W	121 560 010

TYCOON COMFORT PENDANT UPLIGHTER

TWO- AND FOUR-FLAME



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Pendant uplighter

ORDER NUMBERS

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CONNECTED LOAD	230 – -240 V; 50/60 Hz
FITTED WITH	2 x/4 x fluorescent lamps T16 28 W, 35 W/54 W
WORK EQUIPMENT	electronic ballast
POWER CONSUMPTION	approx. 63 W, 79 W/119 W or 126 W/238 W
MAINS LEAD	approx. 1.0 m; with free stranded wires
MATERIAL HOUSING	aluminum/Plastic, painted silver metallic
FASTENING	steel cord 0.3 m – 0.7 m
OPERATION	switch, button, DALI, wireless
LUMINAIRE EFFICIENCY	with cover 94 % (28 W, 35 W)/90 % (54 W)
LIGHT DISTRIBUTION	symmetrical; direct proportion approx. 35 %
GLARE PROTECTION	light-amplifying micro prism, medium luminance on the reflector in accordance with EN 12464
LAMP COVER	acrylic, clear

SPECIAL FEATURES

PENDANT UPLIGHTER

- Very high efficiency of > 90 % thanks to innovative light technology
- Depending on the room coordinates, consumption of < 10 W per m² can be generated

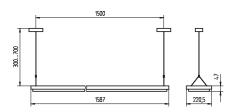
TYPE

- The standard-compliant all-round glare control enables the luminaire to be positioned directly above workplaces and at an angle to the windows
- Integrated multiwatt electronic ballasts enable the optional use of 28 W or 54 W lamps for a flexible adjustment of the lighting level to changing room and workplace requirements
- Integrated EnOcean wireless technology 868 MHz, lighting level can be set wirelessly (type RF)
- Integrated DALI MULTIeco PIR (passive infrared) light management system with daylight and presence monitoring

FITTED WITH

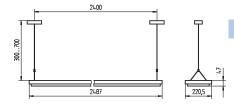
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Pendant uplighter 228/254



Pendant uplighter 235

Pendant uplighter switchable	DYP 228	2 x 28 W	121 454 008
Pendant uplighter dimmable, DALI	DYP 228/D	2 x 28 W	121 456 008
Pendant uplighter PIR Taster	DYP 228/R	2 x 28 W	121 456 021
Pendant uplighter PIR wireless	DYP 228/RF	2 x 28 W	121 456 018
Pendant uplighter switchable	DYP 235	2 x 35 W	121 471 008
		2 x 35 W	121 471 008
Pendant uplighter dimmable, DALI	DYP 235/D	2 X 30 VV	121 474 008
Pendant uplighter switchable	DYP 254	2 x 54 W	121 455 008
Pendant uplighter dimmable, DALI	DYP 254/D	2 x 54 W	121 457 008
Pendant uplighter PIR Taster	DYP 254/R	2 x 54 W	121 457 021
Pendant uplighter PIR wireless	DYP 254/RF	2 x 54 W	121 457 018
Pendant uplighter switchable	DYP 428/2	4 x 28 W	121 458 008
Pendant uplighter dimmable, DALI	DYP 428/D	4 x 28 W	121 460 008
Pendant uplighter PIR Taster	DYP 428/R	4 x 28 W	121 461 020
Pendant uplighter switchable	DYP 454/2	4 x 54 W	121 459 008
Pendant uplighter dimmable, DALI	DYP 454/D	4 x 54 W	121 461 008
Pendant uplighter PIR Taster	DYP 454/R	4 x 54 W	121 461 020



ACCESSORIES	ORDER NUMBER

PENDANT UPLIGHTER PIR Battery-free wall transmitter WIRELESS

330 633 010

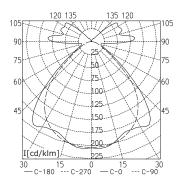
ORDER NUMBER

TYCOON SURFACE-MOUNTED LUMINAIRE

TWO-FLAME



230 – 240 V; 50/60 Hz
2 x fluorescent lamps T16 28 W
electronic ballast
63 W
direct power supply
aluminum/Plastic, painted silver metallic
with cover 69 %
light-amplifying micro prism
symmetrical; direct proportion 76%; ceiling illuminated sideways



Surface-mounted luminaire

SPECIAL FEATURES

- Suitable for ceiling heights of less than 2.40 m
- Ceiling illuminated sideways
- Vertical and horizontal wall mounting possible
- Luminous power switchable, dimmable, DALI

Surface-mounted luminaire dimmable, DALI

ORDER NUMBERS

	1135		A 30
_	1287	-	220

Surface-mounted luminaire

SURFACE-MOUNTED LUMINAIRES	TYPE	FITTED WITH	ORDER NUMBER
Surface-mounted luminaire switchable	DYD 228	2 x 28 W	121 526 001

DYD 228/D 2 x 28 W

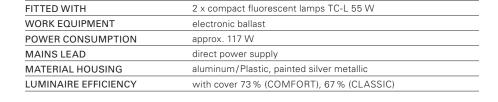
121 526 011

TYCOON COMFORT/CLASSIC WALL-MOUNTED LUMINAIRE

CONNECTED LOAD

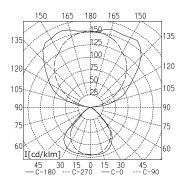
TWO-FLAME



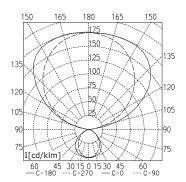


230 - 240 V; 50/60 Hz





Wall-mounted luminaire comfort

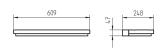


Wall-mounted luminaire classic

SPECIAL FEATURES

- Removable side part and screen for easy changing of lamps and easy cleaning
- Luminous power switchable, dimmable, DALI

ORDER NUMBERS



Wall-mounted luminaire

TYPE		ORDER NUMBER
COMFORT		
LIGHT DISTRIBUTION	Symmetrical; direct proportion ap	prox. 27 %, indirect proportion
	approx. 73 %	
GLARE PROTECTION	Light-amplifying micro prism, me accordance with EN 12464-1	dium luminance on the reflector in
Switchable	DYW 255	121 395 008
Digitally dimmable DALI	DYW 255/D	121 396 008
CLASSIC		
LIGHT DISTRIBUTION	Symmetrical; direct proportion ap	prox. 17 %, indirect proportion
	approx. 83 %	
GLARE PROTECTION	Fine-louvre element	
Switchable	LYW 255	121 381 008
Digitally dimmable DALI	LYW 255/D	121 382 008

HEADQUARTERS GERMANY

Herbert Waldmann GmbH & Co. KG 78057 VILLINGEN-SCHWENNINGEN GERMANY Telephone +49 7720 601-100 Fax +49 7720 601-290 www.waldmann.com sales.germany@waldmann.com

FRANCE

Waldmann Eclairage S.A.S. Zone Industrielle Rue de l'Embranchement 67116 REICHSTETT FRANCE Telephone +33 3 88 20 95 88 Fax +33 3 88 20 95 68 www.waldmann.com info-fr@waldmann.com

ITALY

Waldmann Illuminotecnica S.r.l. Via della Pace, 18 A 20098 SAN GIULIANO MILANESE (MI) ITALY Telephone +39 02 98 24 90 24 Fax +39 02 98 24 63 78 www.waldmann.com info-it@waldmann.com

THE NETHERLANDS

Waldmann B.V. Lingewei 19 4004 LK TIEL THE NETHERLANDS Telephone +31 344 631019 Fax +31 344 627856 www.waldmann.com info-nl@waldmann.com

AUSTRIA

Waldmann Lichttechnik Ges.m.b.H. Gewerbepark Wagram 7 4061 PASCHING/LINZ AUSTRIA Telephone +43 7229 67400 Fax +43 7229 67444 www.waldmann.com info-at@waldmann.com

SWEDEN

Waldmann Ljusteknik AB Skebokvarnsvägen 370 124 50 BANDHAGEN SWEDEN Telephone +46 8 990 350 Fax +46 8 991 609 www.waldmann.com info-se@waldmann.com

SWITZERLAND

Waldmann Lichttechnik GmbH Benkenstrasse 57 5024 KÜTTIGEN SWITZERLAND Telephone +41 62 839 1212 Fax +41 62 839 1299 www.waldmann.com info-ch@waldmann.com

UNITED KINGDOM

Waldmann Lighting Ltd. Holme Well Road Middleton LEEDS LS 10 4TQ WEST YORKSHIRE UNITED KINGDOM Telephone +44 113 2775662 Fax +44 113 2775775 www.waldmann.com enquiries@waldmannlighting.co.uk

Waldmann Lighting Company 9, W. Century Drive WHEELING, ILLINOIS 60090 Telephone +1 847 520 1060 Fax +1 847 520 1730 www.waldmannlighting.com waldmann@waldmannlighting.com

Waldmann Lighting Shanghai Pte. Ltd. Part A, No. Five Normative Workshop 199 Changjian Road, Baoshan SHANGHAI, P.R.C. 200949 CHINA Telephone +86 21 5169 1799 Fax +86 21 3385 0032 www.waldmann.com

SINGAPORE

info@waldmann.com.cn

Waldmann Lighting Singapore Pte. Ltd. 168, Jalan Bukit Merah, #04-09B, Connection One, Tower 3 SINGAPORE 150168 SINGAPORE Telephone +65 6275 8300 Fax +65 6275 8377 www.waldmann.com sales-sg@waldmann.com

INDIA

Waldmann Lighting Pvt. Ltd. Plot No. 52 Udyog Vihar Phase-VI, Sector-37 GURGAON-122001, Haryana Telephone +91 124 412 1600 Fax +91 124 412 1611 www.waldmann.com r.kumar@waldmann.com