

**Waldmann** **W**

ENGINEER OF LIGHT.

EN

ATARO | PENDANT





**Light management.**

Daylight-dependent control and presence sensor PIR. Adjustable by battery-free, wireless technology.

## **ATARO | PENDANT – THE SPECIAL FEATURES AT A GLANCE.**

**Design.**

Timelessly sophisticated forms. A closed aluminum frame with elongated curves and a design adapted to the material.



#### Variants.

Variable lengths and fittings. Technical flexibility: Switchable, dimmable, connection to DALI or building management systems.

#### Lighting quality.

AMBIO glare-free technology. Light without side effects. Direct or reflective glare on monitors or other working materials is effectively avoided.



# AMBIO

# TECHNICAL DATA

## TWO- AND FOUR-FLAME ATARO

### PENDANT

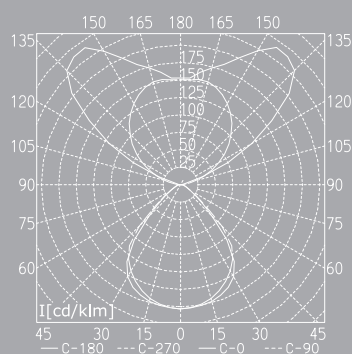


CONNECTED LOAD	230 – 240 V; 50/60 Hz
FITTED WITH	2 x/4 x fluorescent lamp T16 28 W/54 W
WORK EQUIPMENT	Electronic ballast
POWER CONSUMPTION	approx. 63 W/119 W or 126 W/238 W
MAINS LEAD	approx. 1 m; with free stranded wires
MATERIAL HOUSING	Aluminum (anodized)
FASTENING	Steel cord 0.3 m – 0.7 m
USAGE	Switch, button, DALI, wireless
LUMINAIRE EFFICIENCY	With cover 96 % (28 W)/92 % (54 W)
LIGHT DISTRIBUTION	Symmetrical; direct share approx. 33 %
GLARE PROTECTION	AMBIO light-amplifying microprism, medium luminance on the reflector in accordance with the EN 12464-1 specifications
LAMP COVER	Acrylic, clear

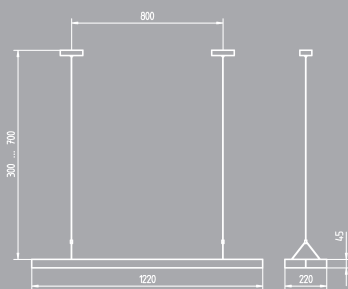


#### SPECIAL FEATURES

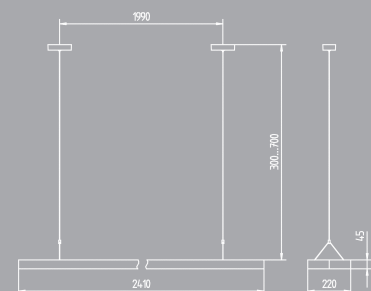
- Very high efficiency of > 90 % thanks to innovative light technology
- Depending on the room parameter, consumption of < 10 W per square-meter can be generated
- The standard-compliant all-round glare control enables the luminaire to be positioned directly above workplaces and at an angle to the windows
- 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 Touch DIM PIR (passive infrared) light management system with daylight and presence monitoring



2 x 28/54 W, 4 x 28/54 W



Pendant uplighter



Pendant uplighter

PENDANT UPLIGHTER	TYPE	FITTED WITH	ORDER NUMBER
Pendant uplighter switchable	DUP 228	2 x 28 W	121 235 003
Pendant uplighter dimmable, DALI	DUP 228/D	2 x 28 W	121 237 003
Pendant uplighter PIR button	DUP 228/R	2 x 28 W	121 480 003
Pendant uplighter PIR wireless	DUP 228/RF	2 x 28 W	121 481 003
Pendant uplighter switchable	DUP 254	2 x 54 W	121 236 003
Pendant uplighter dimmable, DALI	DUP 254/D	2 x 54 W	121 238 003
Pendant uplighter PIR button	DUP 254/R	2 x 54 W	121 482 003
Pendant uplighter PIR wireless	DUP 254/RF	2 x 54 W	121 483 003
Pendant uplighter switchable	DUP 428/2	4 x 28 W	121 239 003
Pendant uplighter dimmable, DALI	DUP 428/D	4 x 28 W	121 241 003
Pendant uplighter PIR button	DUP 428/R	4 x 28 W	121 484 003
Pendant uplighter PIR wireless	DUP 428/RF	4 x 28 W	121 485 003
Pendant uplighter switchable	DUP 454/2	4 x 54 W	121 240 003
Pendant uplighter dimmable, DALI	DUP 454/D	4 x 54 W	121 242 003
Pendant uplighter PIR button	DUP 454/R	4 x 54 W	121 486 003
Pendant uplighter PIR wireless	DUP 454/RF	4 x 54 W	121 487 003

#### ACCESSORIES

		ORDER NUMBER
PENDANT UPLIGHTER PIR WIRELESS	Battery-free wall transmitter	330 633 010