




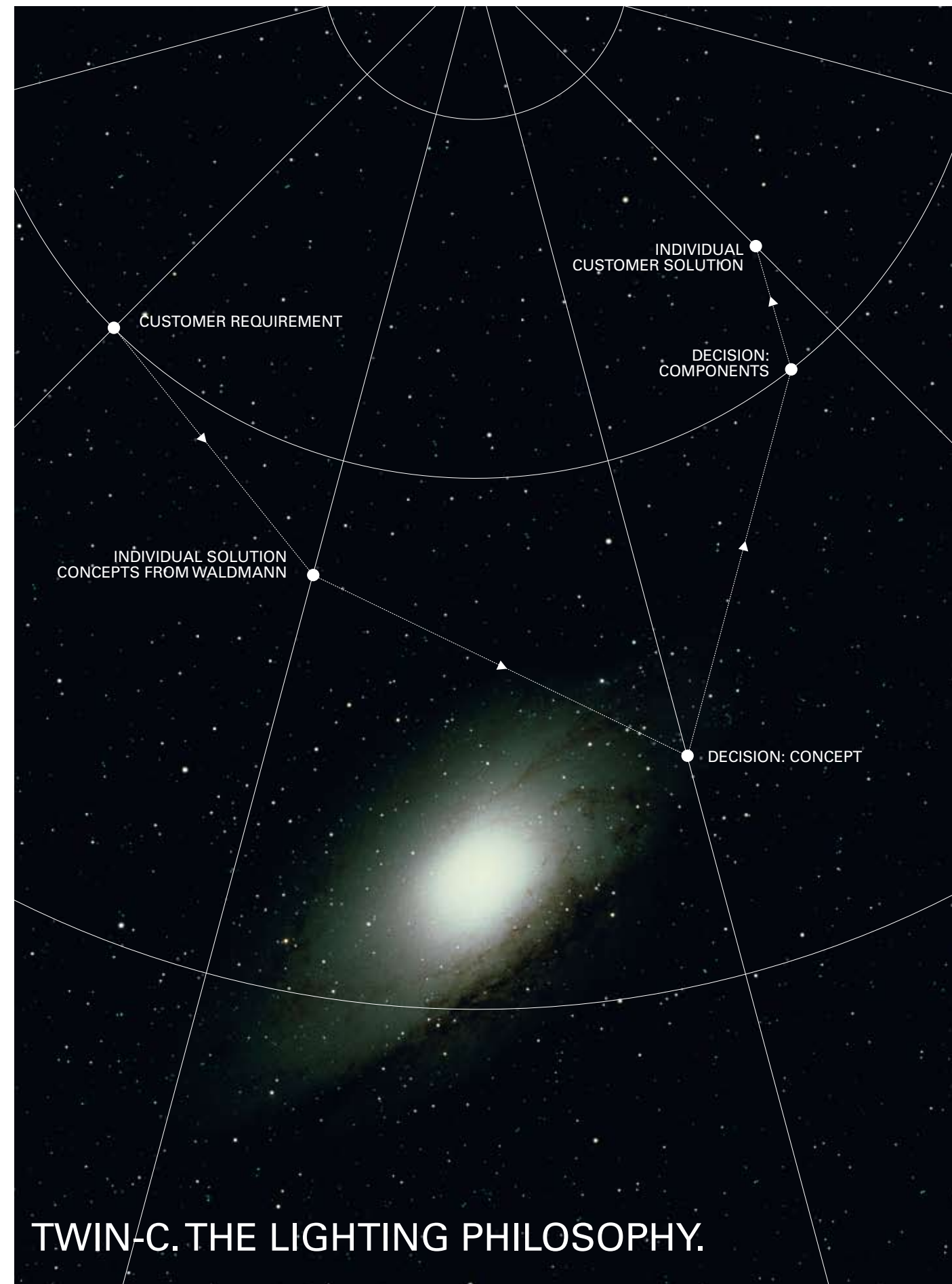
TWIN-C. THE RIGHT LIGHTING COMBINATION.

Lighting is more than the difference between natural light and darkness. The right illumination at the workplace is a significant factor in maintaining personal well-being and positive job performance. Waldmann Lighting has brought years of innovation together with superior design experience to create a philosophy that offers practical and detailed solutions for every conceivable lighting task in the Architectural and Office environment: TWIN-C. Effective lighting starts with an intelligent lighting concept that considers and addresses the needs of a company's employees. The TWIN-C philosophy works by coordinating the ambient light with task lighting at each workstation. Waldmann determines a customer's specific lighting requirements by considering the building environment, visual tasks to be done and varying amounts of natural light available throughout the workday.

Considering these factors is imperative in designing an efficient, cost-effective, productive work environment. The PULSE lighting management system, using sensors to adjust light output to the amount of daylight available and automatically switching off the light in unoccupied offices, can achieve energy savings of up to 80%.

The TWIN-C philosophy provides the ability to customize your workplace while saving energy and offering better lighting quality.

-  FLEXIBILITY
- ENERGY EFFICIENCY
- LIGHTING QUALITY



TWIN-C. THE LIGHTING PHILOSOPHY.

THE TASK LIGHT.

As part of the TWIN-C concept, combining indirect ambient lighting with individual workspace illumination, state-of-the-art tasklights are a very important part of the lighting design. Their versatility and closeness to the workstation allow them to be set for any visual task with the greatest of ease, thereby ensuring ideal lighting conditions at all times – especially at computer monitor workstations, where the wrong illumination can quickly lead to annoying reflections and glare. It is also essential that the tasklight has a number of basic functional features. Apart from effective protection against glare, the ideal tasklight should

include an adjustable luminaire head, flicker suppression, and low heat radiation, as well as low energy and maintenance costs. These are precisely the characteristic features of the tasklights in the diva range. Designed using the latest technology from the field of lighting ergonomics, they combine technical lighting know-how and proven Waldmann quality with an extra special something for the eye: the multi-award-winning design of F·A·Porsche.



DIVA. LIGHT IN ITS MOST BEAUTIFUL FORM.

An illuminating example of extraordinary design coupled with perfect function: Waldmann Lighting introduces the diva. Its sleek, stylized form, created by the design offices of F·A·Porsche, makes its mark with an accomplished combination of straight lines and cool high-tech aesthetics. One look at the luminaire gives the initial impression of high quality. The surface of anodized aluminum and the rippled structure of the

luminaire head is strong and striking and conveys a reassuring feeling of stability. Waldmann's celebrated arm uses springs and ball joints to enable simple adjustment of the luminaire using one hand. When switched on, the diva displays functionality to match its aesthetics. Depending on the model, the light is generated either by a compact fluorescent lamp shielded by a prismatic lens or by high-performance LEDs with special

reflectors. Both light sources allow a wide, even dispersal of light and absolutely glare-free work. Also, an integrated electronic ballast guarantees completely flicker- and glimmer-free operation. A successful symbiosis of form and function that also greatly impressed the panel of experts at the renowned North Rhine Westphalia Design Centre – quite deservedly, the diva was awarded the prized "red dot design award".



Südleasing GmbH, Stuttgart

Lighting a computer workstation correctly can be complex: the amount and intensity of the lighting needs can vary between looking at the monitor and looking down at the desk's surface to read, for instance. The diva illuminates the workstation symmetrically over an area of approximately 23.6" x 23.6" and is absolutely glare-free – even when the luminaire head is positioned up to 30 degrees above eye-level. All without sacrificing clarity on the screen or creating glare on your paperwork.

Glare on the monitor: irritating and tiring to the eyes.

No glare on the monitor: clear with plenty of contrast.





DIVA 900

The diva 900 – the most innovative version of the diva concept – is noted for its revolutionary LED technology. Innovative reflector geometry developed specially by Waldmann disperses the light of the four 3W high-performance LEDs evenly across a wide area, providing absolute glare-free illumination of the work space. The “daylight” color temperature of the luminaire has an invigorating effect and promotes concentration. The energy and maintenance savings are significant. With a total output of just 13W, the diva 900 is extremely economical despite the higher than average luminance. The average service life of the LEDs is 50,000 hours.

- Innovative LED technology – with sophisticated reflector geometry
- Wide and even illumination of the work area
- Double-arm tasklight
- Fully adjustable luminaire head
- Spring-balanced joints
- ON/OFF switch in the luminaire head

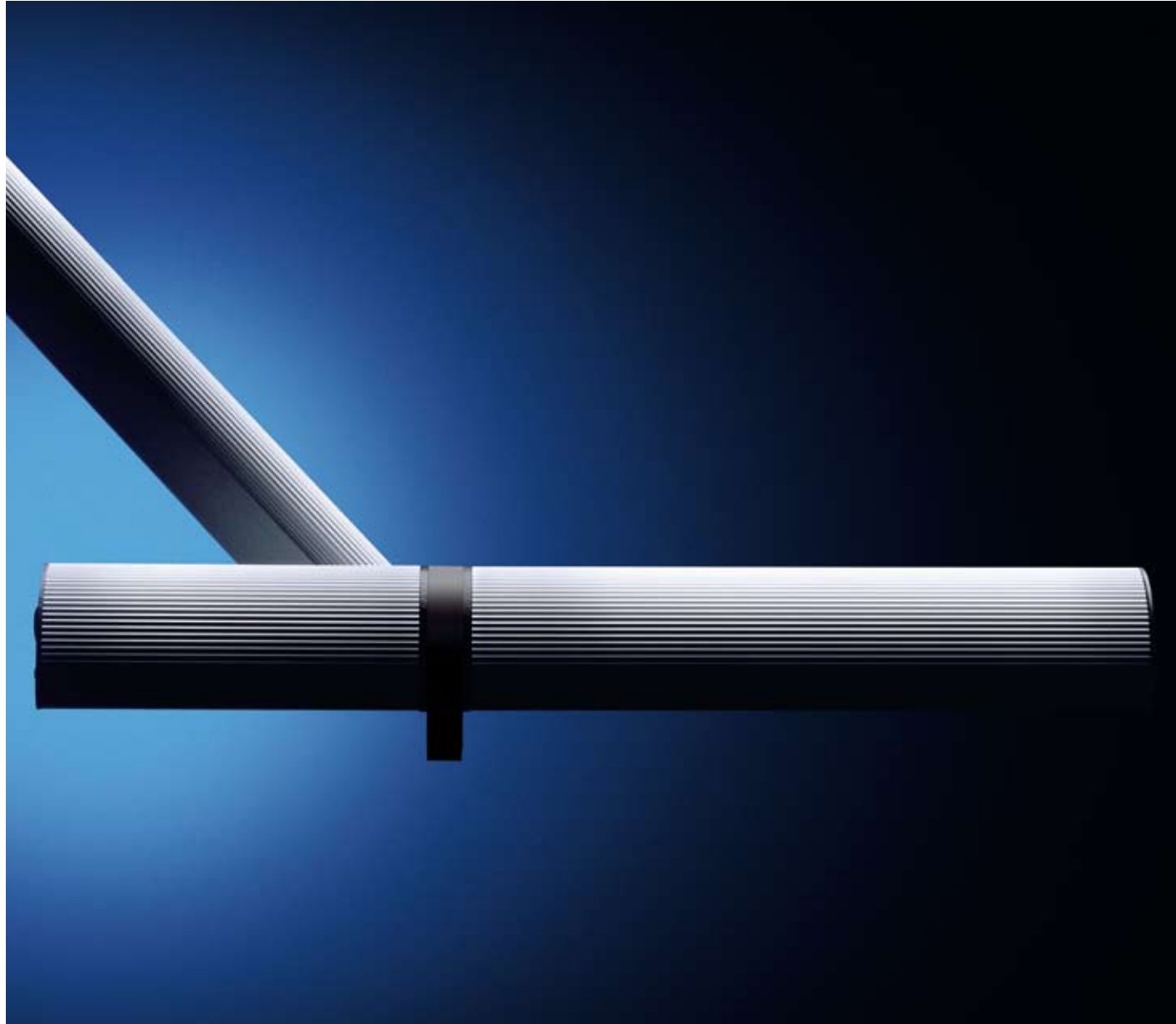


DIVA 910

Almost identical in appearance to the diva 900, the diva 910 uses a compact fluorescent lamp shielded by a prismatic lens.

- Double-arm tasklight
- Microprism for glare-free work
- Fully adjustable luminaire head
- Wide and even illumination of the work area
- Spring-balanced joints
- ON/OFF switch in the luminaire head





DIVA 920

The diva with a single-arm desk-mounted luminaire. Light is provided by a compact fluorescent lamp shielded by a prismatic lens.

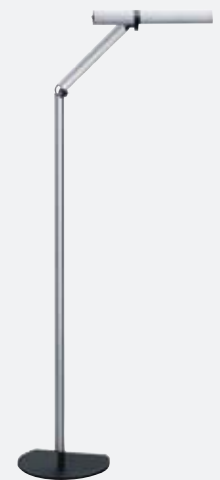
- Single-arm tasklight
- Microprism for glare-free work
- Fully adjustable luminaire head
- Wide and even illumination of the work area
- Spring-balanced joints
- ON/OFF switch in the luminaire head



DIVA 930

The diva as a free-standing tasklight. Light is provided by a compact fluorescent lamp shielded by a prismatic lens.

- Free-standing tasklight
- Microprism for glare-free work
- Fully adjustable luminaire head
- Wide and even illumination of the work area
- Spring-balanced joints
- ON/OFF switch in the luminaire head





ATTRACTIVE AND FUNCTIONAL. THE DIVA IN THE AIT PRACTICAL TEST.

The diva is an all-around winner when put to the test. The readers of the architectural periodical AIT, who were allowed to put these innovative lamps through extensive testing, were unanimously impressed by the form and function of the diva 900. Special praise was granted for the LED technology and the high quality design by F·A·Porsche, as well as for the well-conceived functionality and high level of ergonomics.



BENEFITS AT A GLANCE:

- Movement in all planes
- Precise positioning
- Absolutely glare-free
- Robust and durable
- High-quality, stylish design
- Energy-efficient



WHAT THE READERS OF AIT SAID:

»... lights up the workplace with quality and functionality, illuminates what matters and fits into the modern workplace.«

Mirco Nicol, Fraport AG, Frankfurt

»... a clear, unambiguous and straightforward design with perfect functionality.«

Christiane Fürst, Fürst Innenarchitektur, Wiehl

»A robust luminaire that radiates modernity and freshness.«

Gregory Wolf, Stadt Bergisch Gladbach

»The modern and futuristic design stands out from the chaos of my workplace. It is more a work of art than a luminaire.«

Daniela Grotz, Lederer Rangnarsdóttir Oei, Stuttgart

»... it's amazing what 3W LEDs can do with a good reflector.«

Tom Riszdorfer, Riszdorfer Innenarchitektur, Munich

»... a very special design with well thought-out details. An eye-catcher, without being intrusive.«

Steffen Hilger, WGK Planungsgesellschaft, Hamburg

TASK LIGHTS VERSIONS: TECHNICAL DATA

DIVA 900 TECHNICAL DATA

LED TASK LIGHT

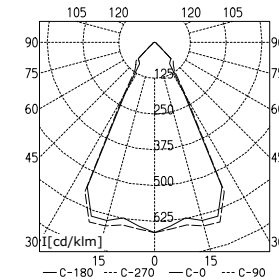
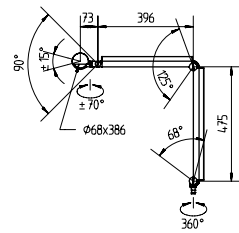
RATINGS	120V, 50/60Hz
FITTED WITH	4 x LED 3W
POWER CABLE	approx. 10 ft; standard plug
HOUSING	Aluminum profile, anodized
ARMS	Aluminum profile, anodized
FASTENING	Table base/table clamp/wall bracket (accessories)
WEIGHT	approx. 4 lbs
POWER CONSUMPTION	approx. 13W
OPERATION	Switch
BALANCED JOINT	Spring
CLASS OF PROTECTION	II

SPECIAL FEATURES

- LED technology

ORDERING INFORMATION

TYPE/MODEL	PTLE 4
OPERATING DEVICE	Transformer
HOUSING COLOR	Aluminum anodized
TECHNOLOGY	Switchable
ORDER NO.	112-445-002



DIVA 910 TECHNICAL DATA

FLUORESCENT TASK LIGHT

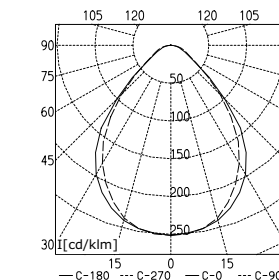
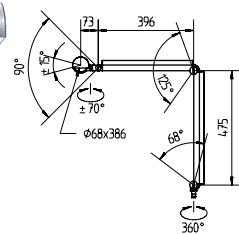
RATINGS	120V, 50/60Hz
FITTED WITH	1 x compact fluorescent lamp TC-SEL 11W
POWER CABLE	approx. 10 ft; standard plug
HOUSING	Aluminum profile, anodized
ARMS	Aluminum profile, anodized
FASTENING	Table base/table clamp/wall bracket (accessories)
WEIGHT	approx. 3.3 lbs
POWER CONSUMPTION	approx. 12W
OPERATION	Switch
GLARE SUPPRESSION	Microprism lens
BALANCED JOINT	Spring
CLASS OF PROTECTION	II

SPECIAL FEATURES

- Double-arm model
- Compact fluorescent lamp 11W
- Light-amplifying microprism lens

ORDERING INFORMATION

TYPE/MODEL	PTE 111
OPERATING DEVICE	Electronic ballast
HOUSING COLOUR	Aluminum anodized
TECHNOLOGY	Switchable
ORDER NO.	138-470-000



DIVA 920 TECHNICAL DATA

SINGLE-ARM FLUORESCENT TASK LIGHT

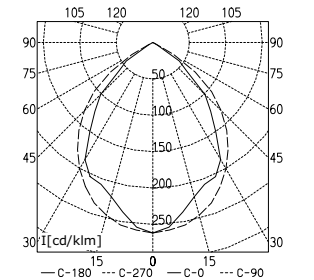
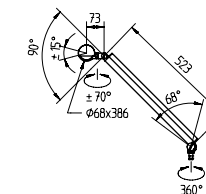
RATINGS	120V 50/60Hz
FITTED WITH	1 x compact fluorescent lamp TC-SEL 11W
POWER CABLE	approx. 11 ft; standard plug
HOUSING	Aluminum profile, anodized
ARMS	Aluminum profile, anodized
FASTENING	Table base/table clamp/wall bracket (accessories)
WEIGHT	approx. 3 lbs
POWER CONSUMPTION	approx. 12W
OPERATION	Switch
GLARE SUPPRESSION	Microprism lens
BALANCED JOINT	Spring
CLASS OF PROTECTION	II

SPECIAL FEATURES

- Single-arm model
- Compact fluorescent lamp 11W
- Light-amplifying microprism lens

ORDERING INFORMATION

TYPE/MODEL	MPT 111
OPERATING DEVICE	Electronic ballast
HOUSING COLOUR	Aluminum anodized
TECHNOLOGY	Switchable
ORDER NO.	138-469-000



DIVA 930 TECHNICAL DATA

FLOORSTAND FLUORESCENT TASK LIGHT

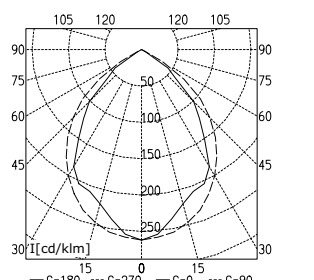
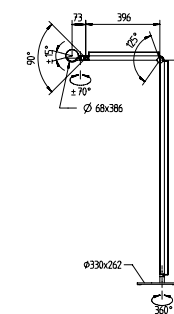
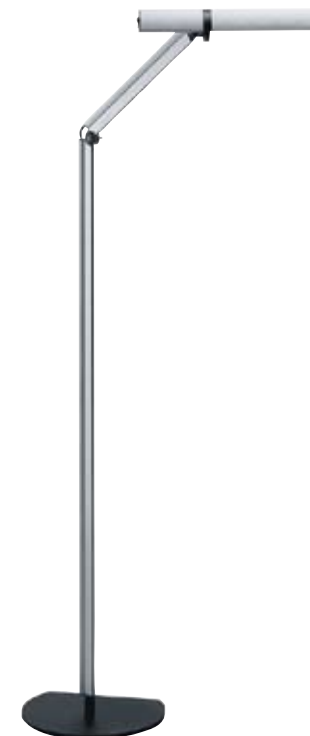
RATINGS	120V, 50/60 Hz
FITTED WITH	1 x compact fluorescent lamp TC-SEL 11W
POWER CABLE	approx. 7.5 ft; standard plug
HOUSING	Aluminum profile, anodized
ARMS	Aluminum profile, anodized
WEIGHT	approx. 14.25 lbs
POWER CONSUMPTION	approx. 12W
OPERATION	Switch
GLARE SUPPRESSION	Microprism lens
BALANCED JOINT	Spring
CLASS OF PROTECTION	II

SPECIAL FEATURES

- Free-standing luminaire
- Compact fluorescent lamp 11W
- Light-amplifying microprism lens (new)

ORDERING INFORMATION

TYPE/MODEL	PSE 111
OPERATING DEVICE	Electronic ballast
HOUSING COLOUR	Aluminum anodized
TECHNOLOGY	Switchable
ORDER NO.	112-327-M10



ACCESSORIES/MOUNTING OPTIONS

WALL BRACKET SQUARE



WALL BRACKET ROUND



TABLE BASE



TABLE CLAMP STANDARD



TABLE CLAMP TAPERED



ACCESSORIES / MOUNTING OPTIONS

WALL BRACKET



TYPE/MODEL	COLORS	ACCESSORY FOR	ORDER NO.
Wall bracket, square	black	diva 900 diva 910 diva 920	225-387-019

WALL BRACKET



TYPE/MODEL	COLORS	ACCESSORY FOR	ORDER NO.
Wall bracket, round	black	diva 900 diva 910 diva 920	225-385-019

TABLE BASE



TYPE/MODEL	COLORS	ACCESSORY FOR	ORDER NO.
Table base	black	diva 900 diva 910 diva 920	225-386-019

TABLE CLAMP STANDARD



TYPE/MODEL	COLORS	ACCESSORY FOR	ORDER NO.
Table clamp Model: TKD Span: 0 - 5.5 inches	black	diva 900 diva 910 diva 920	190-103-019

TABLE CLAMP TAPERED



TYPE/MODEL	COLORS	ACCESSORY FOR	ORDER NO.
Table clamp Model: TKC Span: 0 - 5.5 inches	black	diva 900 diva 910 diva 920	190-127-019

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