

belux



oto

belux



Joel Hoff

Philipp von Lintel

oto

OTO.berlin Joel Hoff and Philipp von Lintel

With the new belux oto luminaire family, belux complements the product portfolio for sophisticated lighting solutions in the office, home office, hospitality and private home sectors. The idea and design of the new and unique lamp was created in the design studio OTO.berlin, with Philipp von Lintel and Joel Hoff. The interaction of different light levels in combination with the materialization, which is unique in the high-quality lighting industry, supports the zeitgeist of current and future-oriented lighting planning.

belux

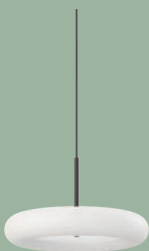
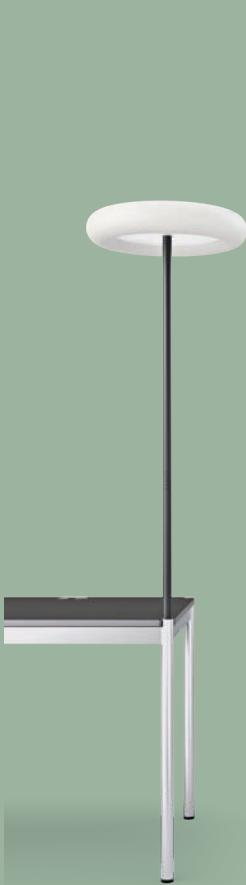
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belux

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Available in pendant, table-mounted or floor lamp variants, belux oto is the functional and aesthetic answer to every requirement of modern office concepts and gives architects and designers the greatest possible flexibility in design.



oto 46
Desk-mounted light

oto 34
Pendant light

oto 10
Standing light

oto 01
Reading light

oto 30
Pendant light

oto 32
Pendant light
+ LFO

Ø450

Ø300

belux



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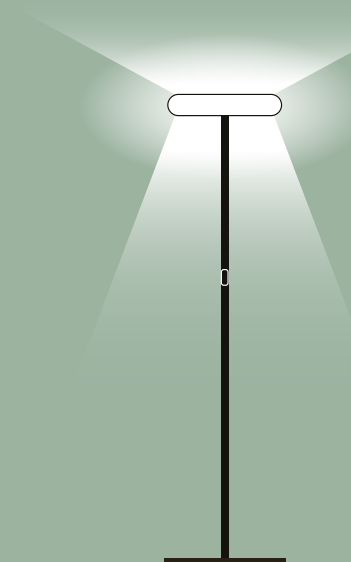
belux



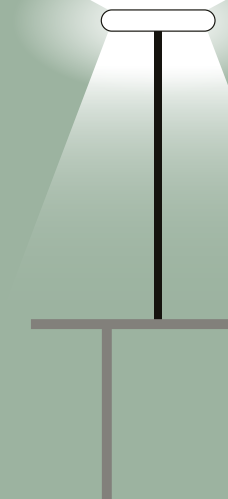
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oto

Ø450



oto 10
Standing light



oto 46
desk-mounted light



oto 34
Pendant light

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oto

Light volume and emotion

Direct light: a precise optics package enables homogeneous illumination of the workplace.

Indirect light: the powerful indirect light creates a pleasant feeling of space and also optimizes the even distribution of light on the desk. Emotion and ambience: the striking geometry of the diffuser made of high-quality silicone brings pleasant, atmospheric light into any environment.

Silicone diffuser
for comfortable,
atmospheric
room light

LED
For ambient
lighting

LED
protection plate

LED plate
for powerfull indirect lighting

LED
for indirect illumination

Reflector foil

Decoupling lens

End plate
with micro-structured prism
to improves glare protection

belux



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oto

14

belux



15

oto



Light source
LED, 73W,
11050lm
CRI>90
3000K, 4000K



Light distribution
27% direct
73% indirect



Optic
Optical system with
light guidance and
anti-glare plates



Light management
Touchdim & Multisens.
Swarm technology
on request



Colors
Black & White

16

belux

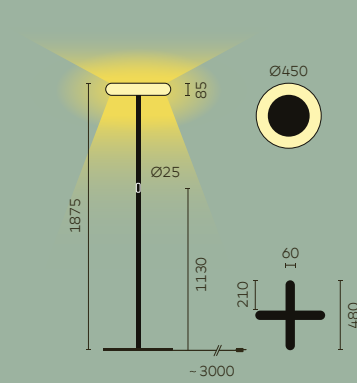
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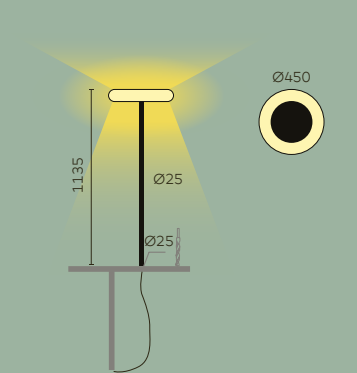
17

18

oto standing light



oto desk mounted light



	Colour	Light source	Basic code	9030 3000K		9040 4000K		TD Dimmable, on stand	MS Multisens, self-adjusting	Order number
	WE	①	OT010-15	●	●			●	●	OT010-15-9030-TD OT010-15-9030-MS OT010-15-9040-TD OT010-15-9040-MS
	SW	①	OT010-18	●	●			●	●	OT010-18-9030-TD OT010-18-9030-MS OT010-18-9040-TD OT010-18-9040-MS
	WE	①	OT046-15	●	●			●	●	OT046-15-9030-TD OT046-15-9030-MS OT046-15-9040-TD OT046-15-9040-MS
	SW	①	OT046-18	●	●			●	●	OT046-18-9030-TD OT046-18-9030-MS OT046-18-9040-TD OT046-18-9040-MS

		CRI	CCT	Wattage	Lumen@4000K
①	LED	CRI > 90	3000/4000K	73W	11050lm

REMARKS

General: Light distribution: 27% direct/73% indirect
UGR<15,LED converter integrated in the luminaire head

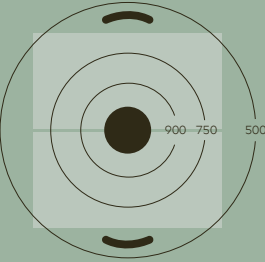
TD: Direct, including ambient light and indirect light can be controlled separately.

Multisens: Daylight and motion sensor for automatic operation, individual parameter adjustment on request. Direct and indirect light can be controlled simultaneously.

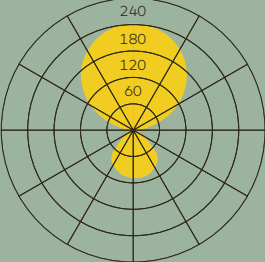
oto desk-mounted: Desk adapter on request.
Information furniture manufacturer and furniture type (drawings) required

WE: White, matt, structured
SW: Black, matt, structured

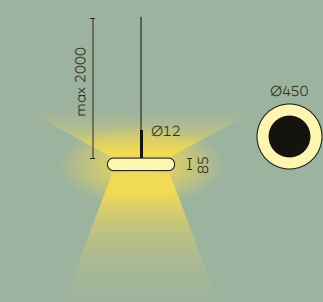
⊕ IP 20
LED A+



oto 10/46
151lm/W@4000K



oto pendant light



	oto pendant light												OT034-14-9030-DD
	Material: Silicone, steel, aluminum, PMMA, black power cord ~ 2m	Application : 2 workstations	WE	①	<u>0T034-14</u>	●	●	●	●				OT034-14-9030-MS
													OT034-14-9030-DD
													OT034-14-9040-MS
												OT034-17-9030-DD	
													OT034-17-9030-MS
													OT034-17-9030-DD
													OT034-17-9040-MS

		CRI	CCT	Wattage	Lumen@4000K
①	LED	CRI > 90	3000/4000K	73W	11050lm

REMARKS

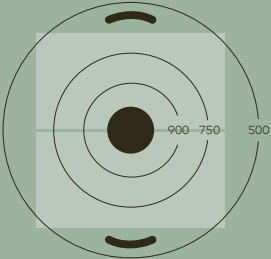
General: Light distribution: 27% direct/73% indirect UGR<15, converter integrated in luminaire head. belux B-160 ceiling connection included in delivery. Further ceiling connection options are available upon request as additional mounting material.

Dimmable DALI: 5-core supply cable, features two addresses, one each for the direct light and indirect light

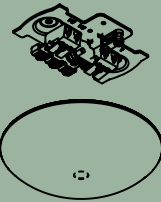
Multisens: 3-core supply cable; daylight and motion sensor for automatic operation, individual parameter adjustment on request

WE: White, matt, structured
SW: Black, matt, structured

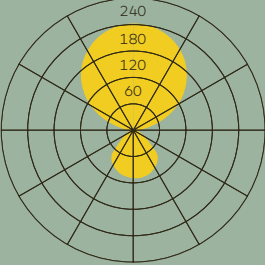
⊕ IP 20



oto 30/32
B-160 ceiling
connection



oto 34
151lm/W@4000K



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oto

Ø300



oto 01
Reading light

oto 30
Pendant light

oto 32
Pendant light + LFO

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oto



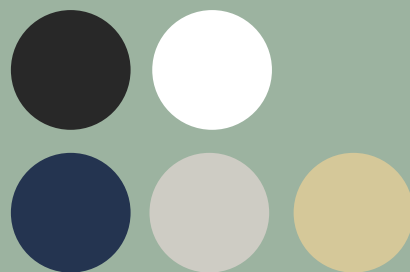
belux

oto

pleasant atmospheres

The belux oto reading light combines pleasant ambient light with the functionality of the directional reading light. Available in 5 trendy colours with matching textile cable.

Colours



27



belux



The colours of the textile cable match the luminaires colours

oto



Light distribution
Ambient,
Reading light



Light management
Dimmable



Colors
Black
White
Deep blue
Cement grey
Sand beige

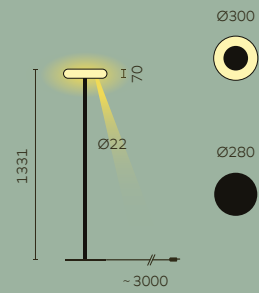
belux

oto



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32



oto reading light Ø300mm

Material: Silicone, aluminum, textile-coated cable ~3m

Colour	Light source	Basic code	8030 3000K 8040 4000K	TD Dimmable, on stand	Order number
WE	①	<u>0T001-15</u>			0T001-15-9027-TD 0T001-15-9030-TD
SW	①	<u>0T001-18</u>			0T001-18-9027-TD 0T001-18-9030-TD
TB	①	<u>0T001-22</u>			0T001-22-9027-TD 0T001-22-9030-TD
SB	①	<u>0T001-25</u>			0T001-25-9027-TD 0T001-25-9030-TD
ZG	①	<u>0T001-28</u>			0T001-28-9027-TD 0T001-28-9030-TD

REMARKS

dimmer integrated in luminaire head. Separate controls for ambient and reading light.

The colours of the textile cable match the luminaires colours

WE: White, matt,
structured
SW: Black, matt, structured
TB: Dark blue, glossy
SB: Sand beige, glossy
ZG: Cement grey, glossy
⊕ IP 20

		CRI	CCT	Wattage	Lumen@4000K
①	LED	CRI > 90	2700/3000K	TBC	TBC

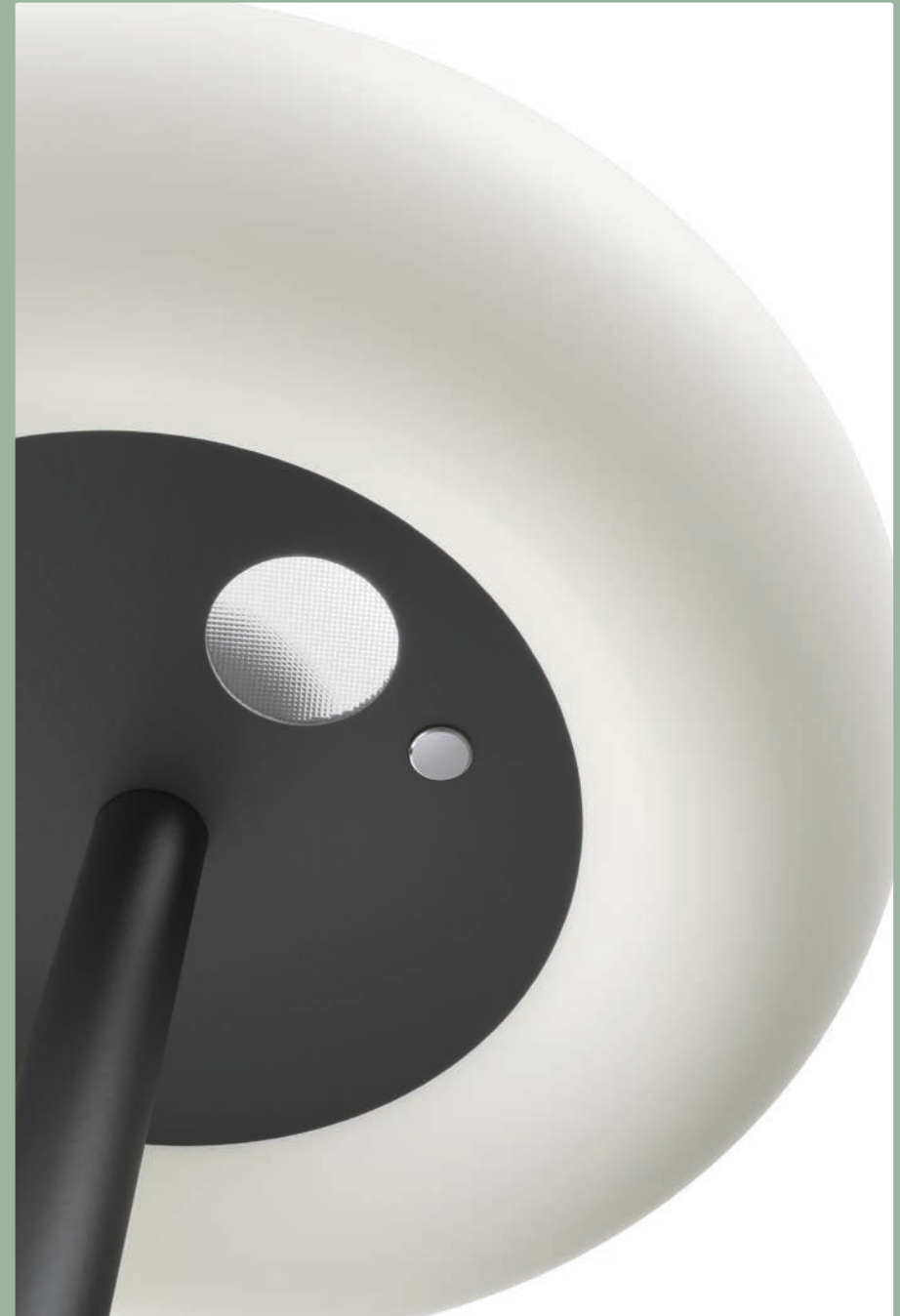
belux



Dimmer integrated in luminaire head.
Separate controls for ambient and reading light.

35

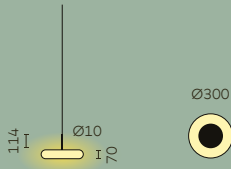
oto



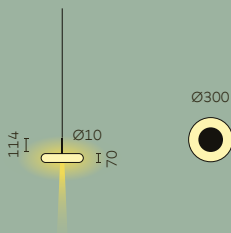
Orientation of the reading light via the rotatable lamp head.

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oto pendant light



oto pendant light + LFO



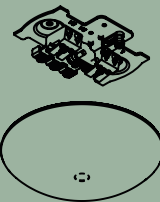
		Colour	Light source	Basic code	9027 2700K	9030 3000K	DD Dimmable DALI, on site	00 On/off	WD Wireless dim (Casambi)	Order number
			oto pendant light Ø300mm Material: Silicone, aluminum, textile-coated cable ~3m							
	WE	①	<u>0T030-14</u>	●	●	●	●	●		OT030-14-...-DD OT030-14-...-00 OT030-14-...-TD
	SW	①	<u>0T030-17</u>	●	●	●	●	●	●	OT030-17-...-DD OT030-17-...-00 OT030-17-...-TD
	TB	①	<u>0T030-20</u>	●	●	●	●	●	●	OT030-20-...-DD OT030-20-...-00 OT030-20-...-TD
	SB	①	<u>0T030-22</u>	●	●	●	●	●	●	OT030-22-...-DD OT030-22-...-00 OT030-22-...-TD
	ZG	①	<u>0T030-24</u>	●	●	●	●	●	●	OT030-24-...-DD OT030-24-...-00 OT030-24-...-TD
			oto pendant light Ø300mm with LFO lens Material: Silicone, aluminum, textile-coated cable ~3m							
	WE	②	<u>0T032-14</u>	●	●	●	●	●	●	OT032-14-...-DD OT032-14-...-00 OT032-14-...-TD
	SW	②	<u>0T032-17</u>	●	●	●	●	●	●	OT032-17-...-DD OT032-17-...-00 OT032-17-...-TD
	TB	②	<u>0T032-20</u>	●	●	●	●	●	●	OT032-20-...-DD OT032-20-...-00 OT032-20-...-TD
	SB	②	<u>0T032-22</u>	●	●	●	●	●	●	OT032-22-...-DD OT032-22-...-00 OT032-22-...-TD
	ZG	②	<u>0T032-24</u>	●	●	●	●	●	●	OT032-24-...-DD OT032-24-...-00 OT032-24-...-TD

REMARKS

belux B-160 ceiling connection included in delivery. Further ceiling connection options are available upon request as additional mounting material. The colours of the textile cable match the luminaires colours
oto32 DALI: 5-wire supply cable, two addresses
oto32 TD: 3-wire supply cable, button integrated in the lamp head.

WE: White, matt, structured
SW: Black, matt, structured
TB: Dark blue, glossy
SB: Sand beige, glossy
ZG: Cement grey, glossy
⊕ IP 20

oto 30/32
B-160 ceiling connection



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oto

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