



#### **INTRODUCTION**

Setup Innovations is a manufacture which design, develop and produce unique solutions made of wood, metal and innovative LED technology.

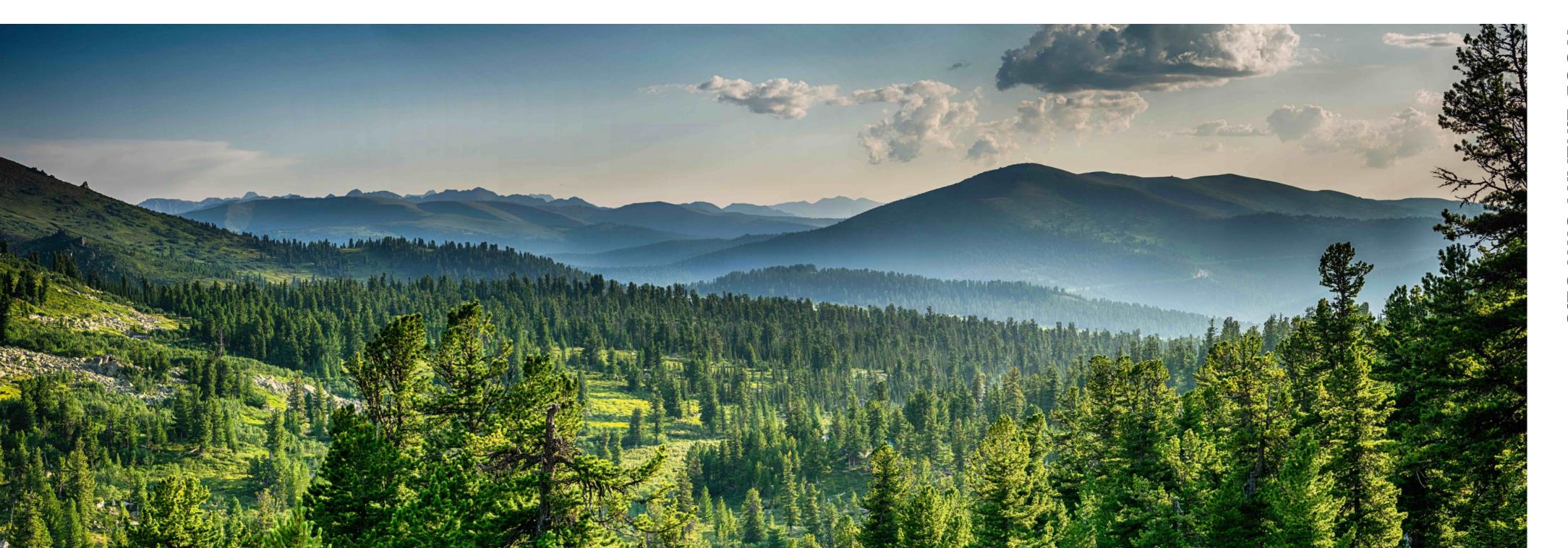
We see us as an engineering and production platform for designers and architects with the ability to realise customised solutions based on various materials, especially natural materials, within a few weeks.

As a team of designers, thinkers, collaborators and problem solvers, with over two decades of experience, we're able to offer a wide-range of services; machining dozens of different materials, from the everyday to the exotic, high-end finishing and complex installations.



COMPANY

Manufacture for Wood, Metal and Light











#### **WOOD LINEAR LED 60 2R**

Wood Linear LED 2R is a minimalistic wood luminaire with integrated LED driver. The optical system can be equipped with innovative dark light reflectors or with milled light chambers in different designs. The lenght can be customized to realize contineous line system.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



#### **WOOD LINEAR LED 60 PURE**

Wood Linear LED 60 PURE is a minimalistic wood luminaire with a width of just 60mm and a height of 28mm. The optical systems combine lenses with milled light chambers. Since the light emitting surface is contineous, the driver need to be placed on or inside the ceiling.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



#### **WOOD LINEAR 70 LED**

Wood Linear LED 70 is a direct and indirect emitting LED luminaire with integrated LED driver. The optical system can be equipped with innovative dark light reflectors or with milled light chambers in different designs. The very wide indirect light distribution provides a soft ceiling illumination.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



#### WOOD LINEAR 60 LED TWIN ROUND

Wood Linear 60 LED Twin Round is a stylish luminaire with integrated LED driver. The optical system can be equipped with innovative dark light reflectors or with milled light chambers in different designs. The shape is perfectly suitable for acoustic absorber integration or natural materials.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)









#### **WOOD SQUARE LED 60-600**

Wood Square LED 60 is a direct or direct/indirect emitting LED luminaire in square shape. The driver is placed on or inside the ceiing. The optical system can be equipped with innovative dark light reflectors or with milled light chambers in different designs. The shape is ideal for integration of acoustic absorber or natural material fill-ins.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



#### **WOOD RING LED 70-700**

Wood Ring LED 70 is a round LED luminaire. The optical systems is based lenses, positioned around the circle. The LED driver is integrated. The shape is ideal for integration of acoustic absorber or natural material fillins

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



#### **WOOD RING LED 70-1200**

Wood Ring LED 70 is a round LED luminaire. The optical systems is based lenses, positioned around the circle. The LED driver is integrated. The shape is ideal for integration of acoustic absorber or natural material fillins.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)









#### **WOOD TRIANGLE LED**

Wood Triangle LED is the perfect luminaire for night illumination usually mounted above the doors. The lenght can be customized. Another application is the use as wall luminaire with indirect light distribution. The driver is integrated.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



## **WOOD FREESTANDING LED**

Wood Freestanding LED is one of the view freestanding luminaire based on solid wood. The indirect light distribution is very wide. The optical system can be equipped with innovative dark light reflectors or with milled light chambers in different designs. The integrated daylight and movement sensor provides best energy efficiency characteristics.

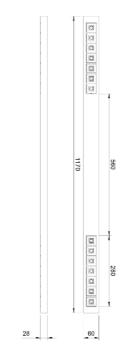
Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)











**Size**: 1170 x 60 x 28 mm

Weight: 1,2 kg
Materials: Housing: Natural solid wood
Optic: Polycarbonate lens + reflector

Base plate: Aluminium

Optic : Dark Light Reflector 80° Light distribution : Direct

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

# **WOOD LINEAR LED 60 2R**



## WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WL602R	27 W	> 90	3000 K	3480 lm
WL602R	27 W	> 90	4000 K	3630 lm
WL602R	28 W	> 90	TW (2700 - 6500 K)	3480 lm

WL602R	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WL602R	-	27	-	930	-	80	-	OAK	-	FIX	-	XYZ



# LINEAR PURE



## **PRODUCT DATA**

**Size**: 1170 x 60 x 25 mm

Weight: 1,3 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate lens

Base plate: Aluminium

Optic: Lens and milled optic chamber 80°

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling)

Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

## **WOOD LINEAR LED 60 PURE**



## WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

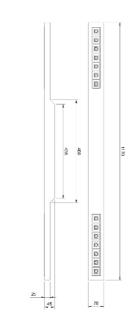
CODE	POWER	CRI	CCT	LUMEN
WL60P	27 W	> 90	3000 K	3480 lm
WL60P	27 W	> 90	4000 K	3630 lm
WL60P	28 W	> 90	TW (2700 - 6500 K)	3480 lm

WL60P	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WL60P	-	27	-	930	-	80	-	OAK	-	FIX	-	XYZ









**Size**: 1170 x 70 x 45 mm

Weight: 1,9 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate lens + reflector

Back plate: Aluminium

Optic : Dark Light Reflector 80°

Light distribution: Direct 66 %, Indirect 34 %

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C **Lifetime**: L80B10 - 60 000 hours

Installation: suspended

## **WOOD LINEAR 70 LED**



## WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

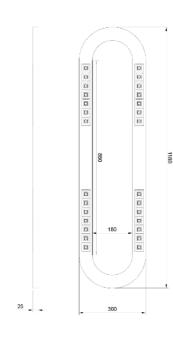
CODE	POWER	CRI	CCT	LUMEN
WL70DI	32 W	> 90	3000 K	4060 lm
WL70DI	32 W	> 90	4000 K	4230 lm
WL70DI	33 W	> 90	TW (2700 - 6500 K)	3870 lm

WL70DI	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WL70DI	-	32	-	930	-	80	-	OAK	-	FIX	-	XYZ









**Size**: 1180 x 300 x 25 mm

Weight: 3,6 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate lens + reflector Back plate: Aluminium

Optic : Dark Light Reflector 80° Light distribution : Direct

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

Installation: suspended

# **WOOD LINEAR 60 LED TWIN** ROUND



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

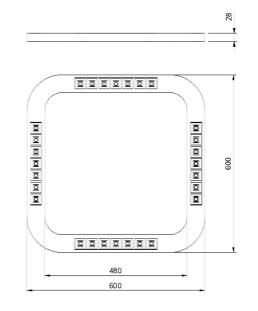
CODE	POWER	CRI	CCT	LUMEN
WL60TR	27 W	> 90	3000 K	3480 lm
WL60TR	27 W	> 90	4000 K	3630 lm
WL60TR	28 W	> 90	TW (2700 - 6500 K)	3480 lm

WL60TR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WL60TR	-	27	-	930	-	80	-	OAK	-	FIX	-	XYZ









**Size**: 600 x 600 x 28 mm

Weight: 2 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate lens + reflector Back plate:: Aluminium

Optic : Dark Light Reflector 80° Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling)
Ambient temperature: 0 / + 35 °C
Lifetime: L80B10 - 60 000 hours

Installation: suspended

# WOOD SQUARE 60-600 LED



## WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WS60-600	27 W	> 90	3000 K	3480 lm
WS60-600	27 W	> 90	4000 K	3630 lm
WS60-600	28 W	> 90	TW (2700 - 6500 K)	3480 lm

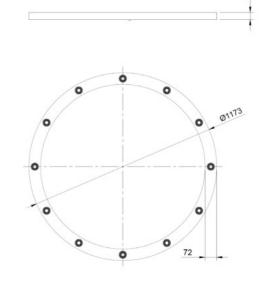
#### Order example:

WS60-600	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WS60-600	-	27	-	930	-	80	-	OAK	-	FIX	-	XYZ









**Size:** 1173 x 1173 x 45 mm

Weight: 6,2 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate lens
Base plate: Aluminium

Optic: Lens 36°, 60° and milled light chambers

Light distribution : Direct
Driver : FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

## **WOOD RING LED 70-1200**



# WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WRI70-1200	70 W	> 90	3000 K	7800 lm
WRI70-1200	70 W	> 90	4000K	8000 lm

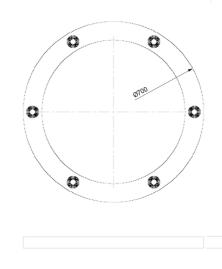
#### Order example:

WRI70-1200	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WRI70-1200	-	70	-	930	-	60	-	OAK	-	FIX	-	XYZ



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## PRODUCT DATA

**Size:** 700 x 700 x 45 mm

Weight: 3,2 kg
Materials: Housing: Natural solid wood
Optic: Polycarbonate lens
Base plate: Aluminium
Optic: Lens 36°, 60° and milled light chambers

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

## **WOOD RING LED 70-700**

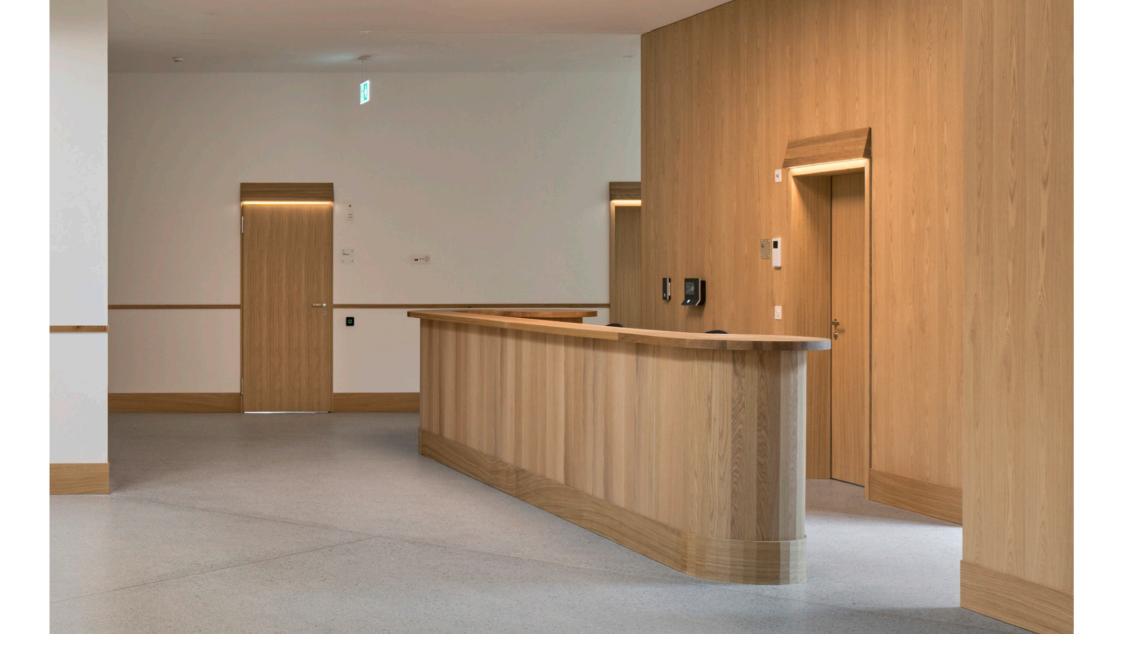


## WOOD OPTIONS



CODE	POWER	CRI	CCT	LUMEN
WRI70-700	70 W	> 90	3000 K	7800 lm
WRI70-700	70 W	> 90	4000K	8000 lm

WRI70-700	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WRI70-700	-	70	-	930	-	60	-	OAK	-	FIX	-	XYZ









**Size**: 990 x 185 x 65 mm

Weight: 1,8 kg Materials: Housing: Natural solid wood

Optic: PMMA diffusor Back plate:: Aluminium

Optic: PMMA diffusor Light distribution : Direct

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours Installation : surface mounted (wall)

## **WOOD TRIANGLE LED**



#### WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WT	24 W	> 90	3000 K	1800 lm
WT	24 W	> 90	4000 K	1890 lm
WT	24 W	> 90	TW (2700 - 6500 K)	1800 lm

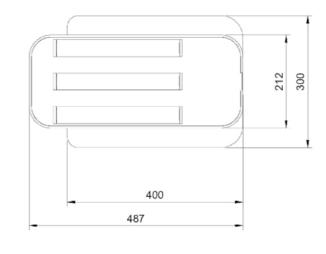
#### Order example:

WT	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WT	-	24	-	930	-	DIFF	-	ASH	-	FIX	-	XYZ









**Size**: 487 x 212 x 1900 mm

Weight: 6,8 kg Materials: Housing: Natural solid wood

Reflector: Polycarbonate lens + reflector

Base plate: Aluminium

Optic: Dark Light Reflector 80°

Light distribution: Direct 40 %, Indirect 60 %

Driver: FIX, DALI, Bluetooth (build in) Sensor: Daylight and movement Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

**Installation**: freestanding

#### WOOD FREESTSANDING LED



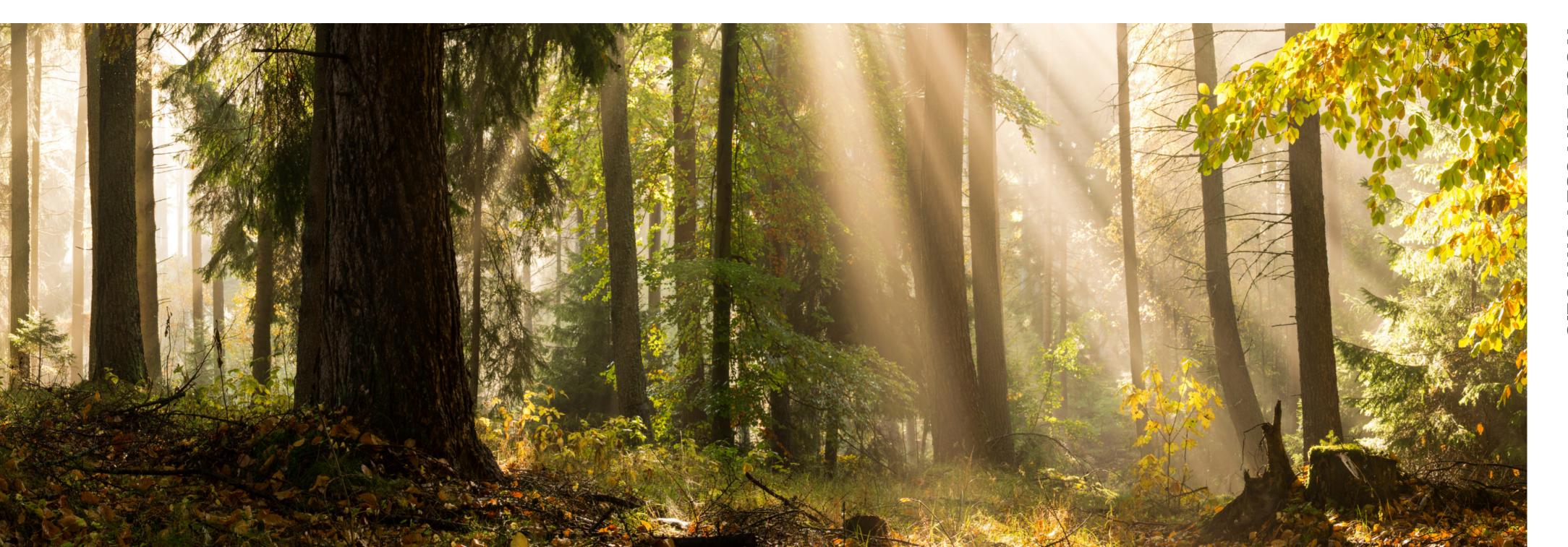
## WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WFS	68 W	> 90	3000 K	7600 lm
WFS	68 W	> 90	4000 K	8000 lm
WFS	68 W	> 90	TW (2700 - 6500 K)	7600 lm

WFS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WFS	-	45	-	930	-	80	-	OAK	-	FIX	-	XYZ















# WOOD ROUND LED 600x110 DIFFUSE

Wood Round LED 600 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



# WOOD ROUND LED 850x110 **DIFFUSE**

Wood Round LED 850 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



# WOOD ROUND LED 1100x110 **DIFFUSE**

Wood Round LED 1100 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

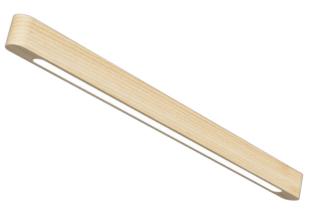














# WOOD ROUND LED 600x300 DIFFUSE

Wood Round LED 600 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



# WOOD ROUND LED 850x300 DIFFUSE

Wood Round LED 850 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)



Wood Round LED 1100 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

# WOOD DOWNLIGHT SQUARE DIFFUSE

Wood Downlight Square is a downlight in square shape. The optical systems is based on a satinated diffusor. On vertical services is a decorative lightline. The aura effect is brigthening the ceiling.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

# WOOD LINEAR 50 LED DIFFUSE

Wood Linear 50 LED is a luminaire with a satinated optical system. The illumination is direct or direct / indirect.

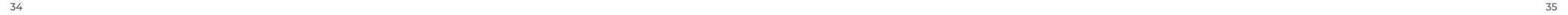
Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

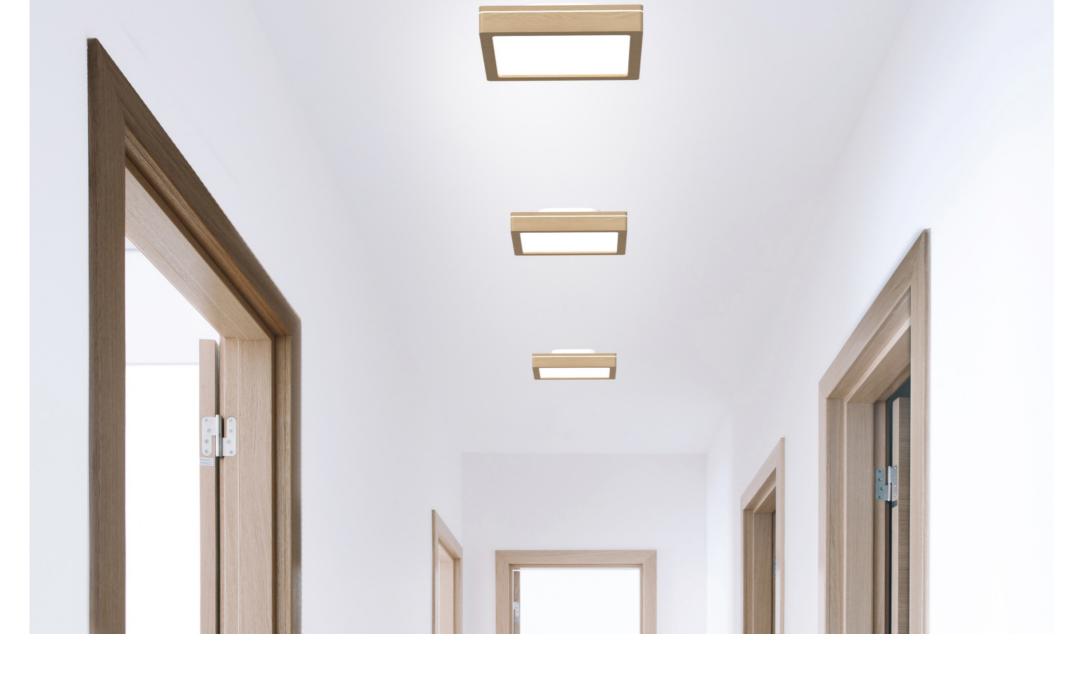
# WOOD ROUND LED 400x700 DIFFUSE

Wood Round LED 400 is a direct or direct / indirect emitting LED luminaire with integrated LED driver. The optical system is featured by a satinated diffusor. The wood patterns are vertical arround the diameter. The solid segmented bottom ring has horizontal wood patterns.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

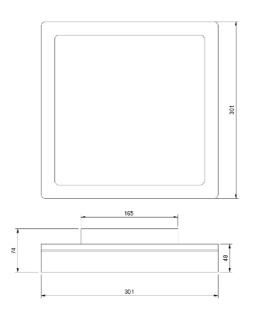












**Size**: 301 x 301 x 74 mm

Weight: 1,6 kg

Materials: Housing: Natural solid wood

Optic: PMMA

Backplate: Aluminium

Optic: Diffusor / Microprisma

Light distribution: Direct / Indirect Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C

Lifetime: L80B10 - 60 000 hours Installation: surface mounted (ceiling, wall)

# WOOD DOWNLIGHT SQUARE DIFFUSE



WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

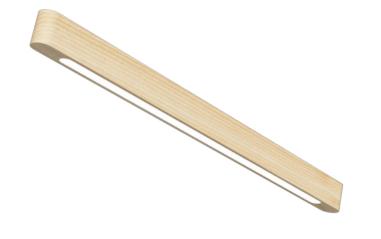
CODE	POWER	CRI	CCT	LUMEN
WSD300	18 W	> 90	3000 K	1700 lm
WSD300	18 W	> 90	4000 K	1800 lm
WSD300	18 W	> 90	TW (2700 - 6500 K)	1700 lm

#### Order example:

WSD300	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WSD300	-	18	-	930	-	DIFF	-	ASH	-	FIX	-	XYZ









Size: 50 x 70 x1050 mm

Weight: 1,5 kg Materials: Housing: Natural solid wood

Optic: PMMA

Base plate: Aluminium

Optic: difusor / microprisma
Light distribution: Direct
Driver: FIX, DALI, Bluetooth (inside or on ceiling)
Ambient temperature: 0 / + 35 °C
Lifetime: L80B10 - 60 000 hours Installation: surface mounted

# **WOOD LINEAR 50 DIFFUSE**



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WL50DIFF	27 W	> 90	3000 K	2700 lm
WL50DIFF	27 W	> 90	4000 K	2750 lm
WL50DIFF	28 W	> 90	TW (2700 - 6500 K)	2700 lm

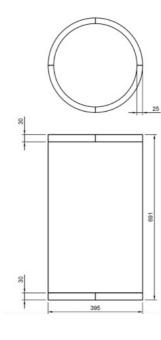
#### Order example:

WL50DIFF	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WL50DIFF	-	27	-	930	-	DIFF	-	ASH	-	FIX	-	XYZ



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# PRODUCT DATA

**Size**: 395 x 395 x 691 mm

Weight: 11,5 kg Materials: Housing: Natural solid wood

Optic: PMMA

Backplate: Aluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 400x700 **DIFFUSE**



WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

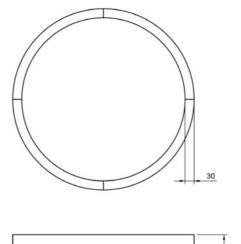
CODE	POWER	CRI	CCT	LUMEN
WR400x700MR	84 W	> 90	3000 K	6345 lm
WR400x700MR	84 W	> 90	4000 K	7050 lm

WR400x700MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR400x700MR	-	84	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ









**Size**: 600 x 600 x 110 mm

Weight: 4 kg Materials: Housing: Natural solid wood

Optic: PMMA Backplate:: Aluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 600x110 **DIFFUSE**



WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WR600x110MR	76 W	> 90	3000 K	6685 lm
WR600x110MR	76 W	> 90	4000 K	7750lm

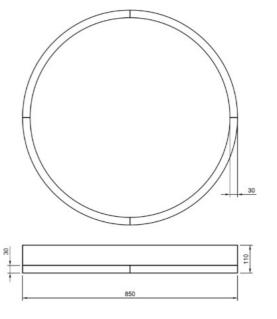
#### Order example:

WR600x110MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR600x110MR	-	76	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ









**Size:** 850 x 850 x 110 mm

Weight: 10,8 kg Materials: Housing: Natural solid wood

Optic: PMMA Backplate:: Aluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 850x110 **DIFFUSE**



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

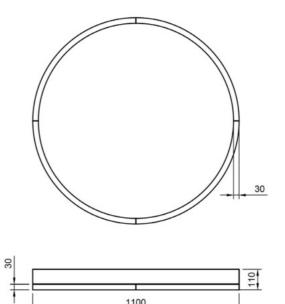
CODE	POWER	CRI	CCT	LUMEN
WR850x110MR	109 W	> 90	3000 K	10350 lm
WR850x110MR	109 W	> 90	4000 K	11400lm

WR850x110MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR850x110MR	-	109	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ









**Size:** 1100 x 1100 x 110 mm

Weight: 18,2 kg Materials: Housing: Natural solid wood

Optic: PMMA Backplate: Alluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 1100x110 **DIFFUSE**



#### WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

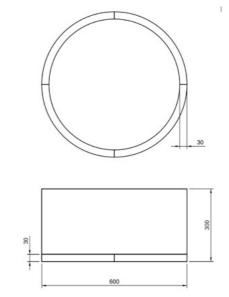
CODE	POWER	CRI	CCT	LUMEN
WR1100x110MR	128W	> 90	3000 K	12140 lm
WR1100x110MR	128 W	> 90	4000 K	13400lm

WR850x110MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR850x110MR	-	109	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ









**Size**: 600 x 600 x 300 mm

Weight: 4,8 kg Materials: Housing: Natural solid wood

Optic: PMMA Backplate: Aluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 600x300 **DIFFUSE**



WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

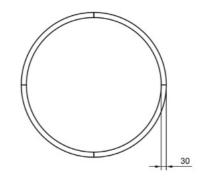
CODE	POWER	CRI	CCT	LUMEN
WR600x300MR	76 W	> 90	3000 K	6685 lm
WR600x300MR	76 W	> 90	4000 K	7550 lm

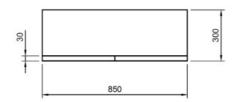
WR600x300MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR600x300MR	-	76	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ











**Size**: 850 x 850 x 300 mm

Weight: 13,2 kg Materials: Housing: Natural solid wood

Optic: PMMA Backplate: Aluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 850x300 **DIFFUSE**



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

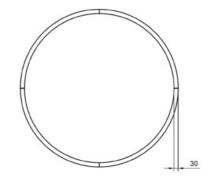
CODE	POWER	CRI	CCT	LUMEN
WR850x300MR	109 W	> 90	3000 K	10350 lm
WR850x300MR	109 W	> 90	4000 K	11400 lm

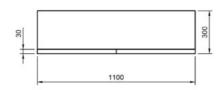
WR850x300MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR850x300MR	-	109	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ











**Size:** 1100 x 1100 x 300 mm

Weight: 25 kg

Materials: Housing: Natural solid wood

Optic: PMMA Backplate: Aluminium

Optic: Diffusor / Microprisma Light distribution: lambertian

Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: surface mounted, suspended

# WOOD ROUND LED 1100x300 **DIFFUSE**



#### WOOD OPTIONS

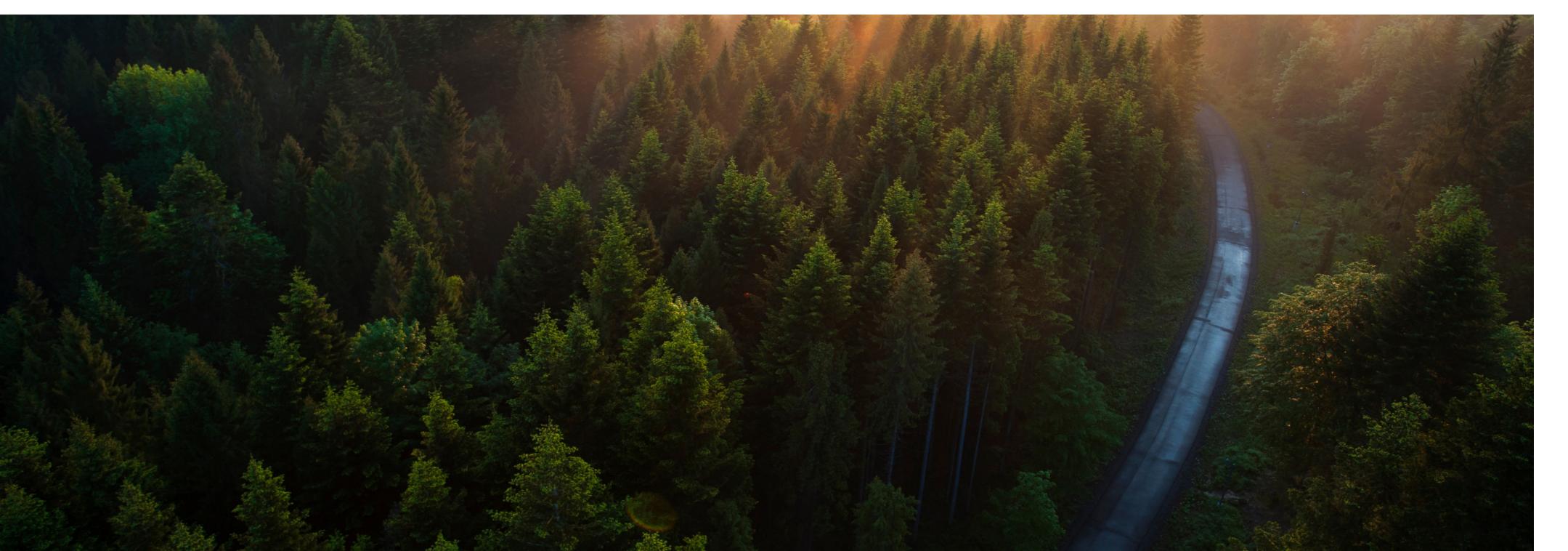


## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WR1100x300MR	128 W	> 90	3000 K	12140 lm
WR1100x300MR	128 W	> 90	4000 K	13400 lm

#### Order example:

WR1100x300MR	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WR1100x300MR	-	128	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ





# **WOOD RING DUAL**

Wood Ring Dual is a round ring luminaire with direct and indirect illumination. It is a combination of a classic and wood luminaire and combines both worlds. The inside part is made of powder coated Aluminium or real brass, the outside ring is made of solide wood. The advantage of this design series is the wide usage of this piece of art, from rustical till modern design spaces.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)





# **WOOD ELLIPSE DUAL**

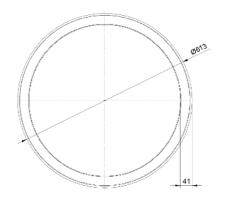
Wood Elypse Dual is a luminaire in ellipse shape with direct and indirect illumination. It is a combination of a classic and wood luminaire and combines both worlds. The inside part is made of Aluminium with many powder coating color options or even real brass, the outside ellipse is made of solide wood. The advantage of this design series is the wide usage of this piece of art, from rustical to modern design spaces.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)









**Size**: 613 x 613 x 52 mm

Weight: 6,8 kg Materials: Housing: Natural solid wood

Optic: PMMA
Base plate: Aluminium

Optic: Diffusor

Light distribution: Direct 70%, indirect 30% Driver: FIX, DALI, Bluetooth (inside or on ceiling)
Ambient temperature: 0 / + 35 °C

**Lifetime**: L80B10 - 60 000 hours

Installation: suspended

## WOOD RING DUAL 610 LED



## WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WRI610x52DUAL	51 W	> 90	3000 K	3264 lm
WRI610x52DUAL	51 W	> 90	4000 K	3525 lm
WRI610x52DUAL	51 W	> 90	TW (2700 - 6500 K)	3264 lm

WRI610x52DUAL	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WRI610x52DUAL	-	51	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ



RING DUAL 860



## PRODUCT DATA

**Size**: 860 x 860 x 52 mm

Weight: 4,8 kg Materials: Housing: Natural solid wood

Optic: PMMA

Base plate: Aluminium

Optic: Diffusor

**Light distribution**: Direct 70%, indirect 30% Driver: FIX, DALI, Bluetooth (inside or on ceiling)

Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

## WOOD RING DUAL 860 LED



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WRI860x52DUAL	75 W	> 90	3000 K	4350 lm
WRI860x52DUAL	75 W	> 90	4000 K	4430 lm
WRI860x52DUAL	75 W	> 90	TW (2700 - 6500 K)	4350 lm

WRI860x52DUAL	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WRI860x52DUAL	-	75	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ



RING DUAL 1160



## PRODUCT DATA

**Size**: 1160 x 1160 x 52 mm

Weight: 6,8 kg Materials: Housing: Natural solid wood

Optic: PMMA
Base plate: Aluminium

Optic: Diffusor

Light distribution: Direct 70%, indirect 30%
Driver: FIX, DALI, Bluetooth (inside or on ceiling)

Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

## **WOOD RING DUAL 1160 LED**



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WRI1160x52DUAL	92 W	> 90	3000 K	5915lm
WRI1160x52DUAL	92 W	> 90	4000 K	6388 lm
WRI1160x52DUAL	92 W	> 90	TW (2700 - 6500 K)	5915 lm

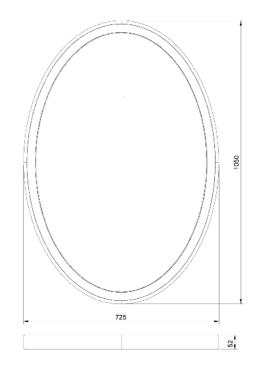
#### Order example:

WRI1160x52DUAL	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WRI1160x52DUAL	-	92	-	930	-	DIFF	-	OAK	-	FIX	-	XYZ









**Size:** 725 x 1050 x 52 mm

Weight: 8.6 kg Materials: Housing: Natural solid Wood

Optic: PMMA
Base plate: Aluminium

Optic: Lambertian

Light distribution: Direct 50 %, Indirect 50 % Driver: FIX, DALI, Bluetooth (inside or on ceiling)

Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

Installation: suspended

## WOOD ELLIPSE DUAL LED



## WOOD OPTIONS



# **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WELL	92 W	> 90	3000 K	5920 lm
WELL	92 W	> 90	4000 K	6380 lm
WELL	92 W	> 90	TW (2700 - 6500 K)	5920 lm

WELL	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WELL	-	92	-	930	-	80	-	OAK	-	FIX	-	XYZ







# **WOOD microLINE CURVED**

possibility.

Wood microLine EDGE is a 48V based system. The solid wood bodies with share edges embrace the minimalistic rails, so that it gets visually one unit. The systems supports an unbelieveable wide design possibility.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102

**WOOD microLINE EDGE** 

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102

Wood microLine CURVED is a 48V based system. The solid wood bodies with nicely curved shape embrace the minimalistic rails, so that it gets

visually one unit. The systems supports an unbelieveable wide design

# **COMPONENTS**



microRail 1/4 CIRCLE 300 mm



microRail END **FEED** 



microRail 1/4 CIRCLE 500 mm



microRail MIDDLE L **FEED** 

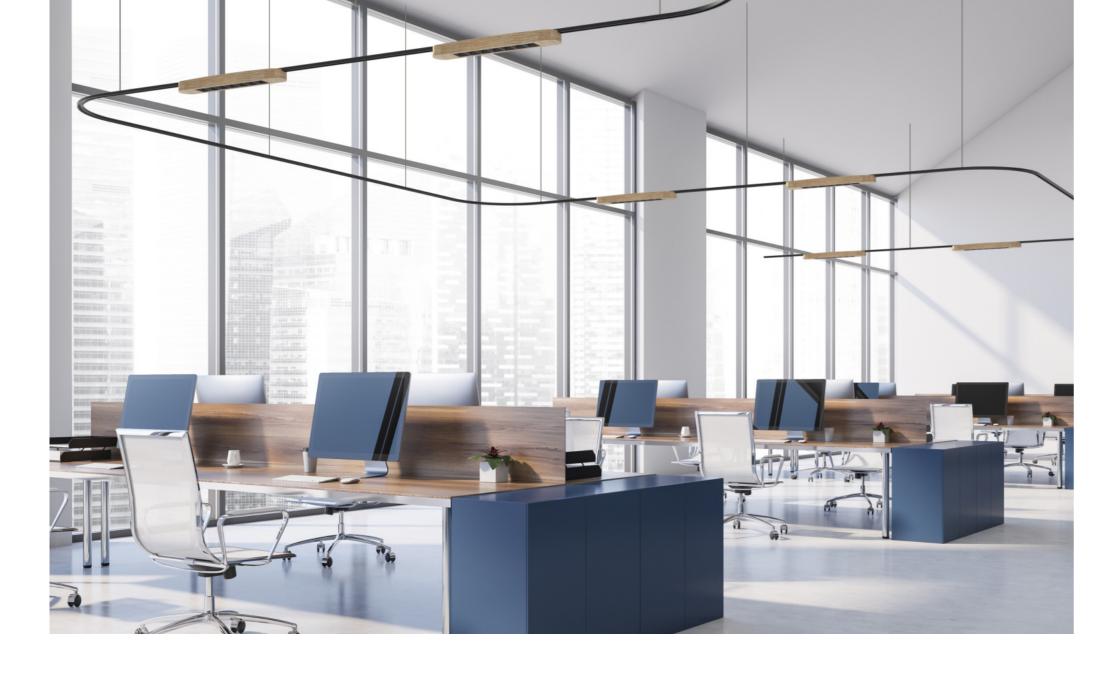


microRail MIDDLE FEED



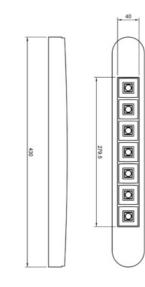
100 W











**Size**: 60 x 35 x 430 mm

Weight: 0,8 kg

Materials: Housing: Natural solid wood

Optic: Polycarbonate lens + reflector

Base plate: Aluminium

Optic: Dark Light Reflector 80°

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (build in to connector)

Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

**Installation**: suspended track with click system



#### WOOD MICROLINE CURVED



#### WOOD OPTIONS



## **TECHNICAL SPECIFICATION**

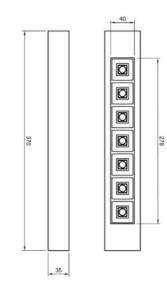
CODE	POWER	CRI	CCT	LUMEN
WML-WL60C-7x1	9 W	> 90	3000 K	1160 lm
WML-WL60C-7x1	9 W	> 90	4000 K	1210 lm

WML-WL60C-7x1	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Optio
WML-WL60C-7x1	-	9	-	930	-	80	-	ASH	-	FIX	-	XYZ









**Size**: 60 x 35 x 370 mm

Weight: 0,8 kg

Materials: Housing: Natural solid wood

Optic: Polycarbonate lens + reflector

Base plate: Aluminium

Optic : Dark Light Reflector 80 ° Light distribution : Direct

Driver: FIX, DALI, Bluetooth (build in to connector)

Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

**Installation**: suspended track with click system



#### WOOD MICROLINE EDGE



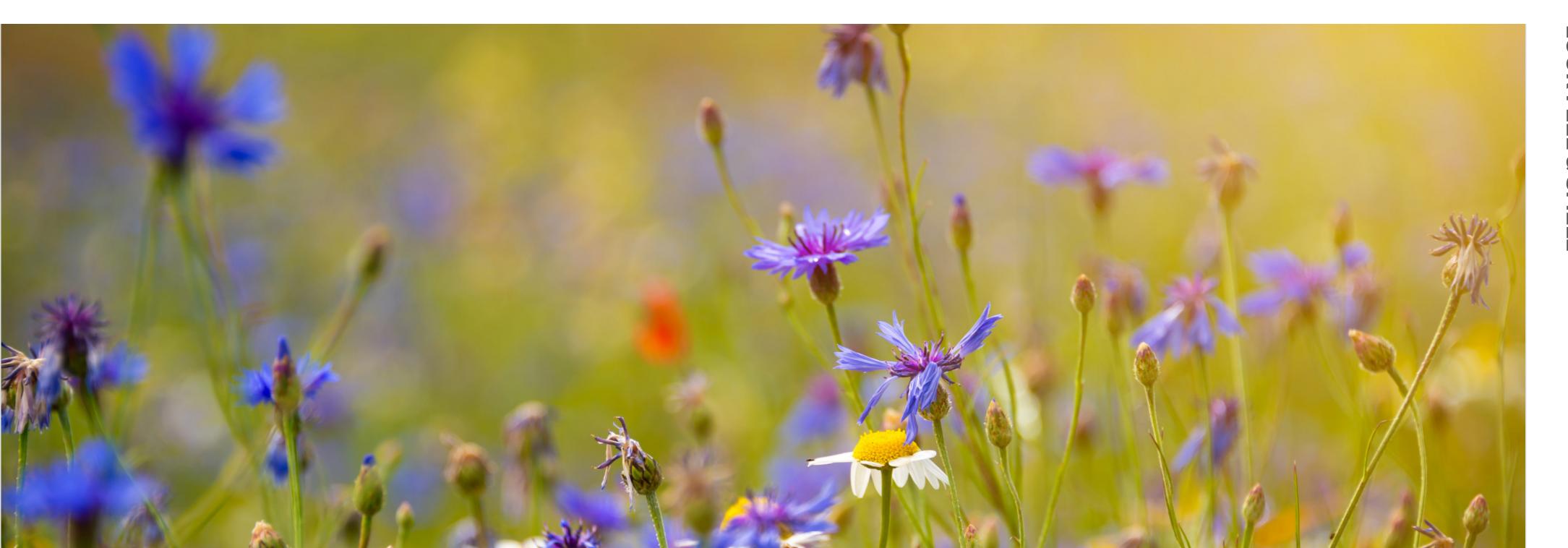
#### WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WML-WL60E-7x1	9 W	> 90	3000 K	1160 lm
WML-WL60E-7x1	9 W	> 90	4000 K	1210 lm

WML-WL60E-7x1	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WML-WL60E-7x1	-	9	-	930	-	80	-	ASH	-	FIX	-	XYZ





## LOOK, FEEL AND SMELL

Experience the aroma of our natural materials every day, such as the smell of freshly ground coffee, hay, roses, moss and many more. The quality and unmistakable origin of our selected materials also determine the lighting experience. Without the addition of (artificial) fragrances or aromas, our natural materials provide with their natural fragrance good indoor climate.

#### FORM FOLLOWS FUNCTION

The term we live by the American sculptor Horatio Greenough was already mentioned in 1852 in connection with the organic principles of architecture by "form follows function". This means that each individual luminaire focuses on the essentials instead of overloading the viewer or the room.

#### PERFECT ROOM CLIMATE

Our natural materials reflect, reveal, and enchant their surroundings, regardless of whether they are switched on or off. The indoor climate also benefits from the sound-absorbing effect of the natural materials. Each lamp is therefore unique, both our series products and the lamps with your very own fingerprint. The masterly and traditional craftsmanship of woodworking is our top priority and allows a unique piece to be created in meticulous detail. The optic arouses the curiosity to run your fingers over the wood type. Feel the origin of the hay from the steep slopes of Tyrol, the flowers from the alpine meadows or the moss wood types with lichen and pieces of bark.

#### THE ADVANTAGES AT A GLANCE

These are the unique combined properties of this collection. Depending on the application and material, the fragrance lasts between 3 and 10 years. If the scent wears off or you want to

change the look, the panels can be reordered

2100% ANTI-ALLERGIC
Thanks to the innovative production process and years of development, our partner has managed to process these natural materials in such a way that they do not cause allergies. This has been confirmed by independent laboratories.

Sound Absorbation

Some natural materials are real performers when it comes to acoustics. By combining different laysers of pure natural materials, even absorber class A specifications can be achieved!

We also offer our customers additional wall panels that perfectly match the lights in terms of

FLAME RETARDANT
The luminaires are also Optionally available in B1 quality and thus correspond to fire protection class DIN 4102-1 for flame-retardant materials. This enables the use in public areas.

#### YOUR OWN DESIGN

design and shape.

and replaced at any time.

As with our solid wood light portfolio, we offer customer-specific designs in the Look Feel and SMELL collection. Due to our manufacturing process consisting of CNC and hand-made finishing, new designs are possible within SIX weeks.

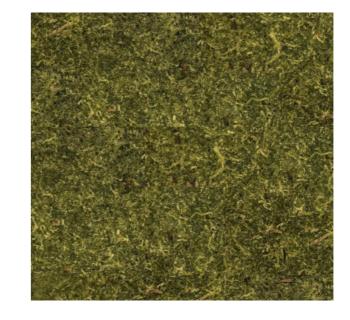


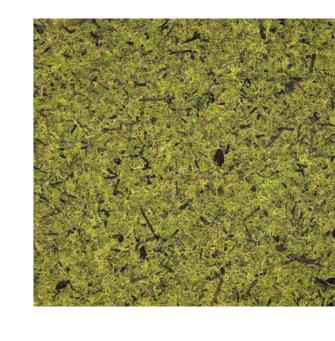












#### **CORNFLOWER**

THE COLOUR OF THE PETALS OF CORNFLOWER BLUE IS VERY INTENSE

#### **ROSE**

The petals of the rose: highly fragrant and colourful. Intensity of colour depending on availability of petals. Slight colour deviations are possible. No artificial colours or fragrant substances added.

#### VANILLA

The vanilla pods belong to our range of upcycle materials forming the intense smelling natural surface WANILLÄ.

#### COFFEE

The coffee powder we use is one of our upcycling raw materials. The wonderful aroma is well-known and characteristic.

#### MOSS

The dark green moss we use is one of our upcycling materials

#### **MOSS LIGHT**

The light green moss we use is one of our upcycling materials

NATURAL MATERIALS

LOOK - FEEL - SMELL













#### **HAY & CORNFLOWER**

The delicately scented organic alpine-hay is discreetly gilded with rose petals which give the natural surface a slightly red tint

#### **HAY & ROSE**

The delicately scented organic alpine-hay is discreetly gilded with rose petals which give the natural surface a slightly red tint

#### **ALPHAY MIX**

A special mix of alpine-hay, marguerites in various sizes, edelweiss and petals of cornflowers, rose and heather

#### **LAVENDER**

Lavender has been known for centuries for its soothing and harmonizing effect. The intense natural scent is a remedy for uneasiness and sleep-onset insomnia

#### **PEPPERMINT**

The cooling and refreshing peppermint is one of our upcycling raw materials. In our production we use stems which are not suitable for tea production

#### **SUNFLOWERS**

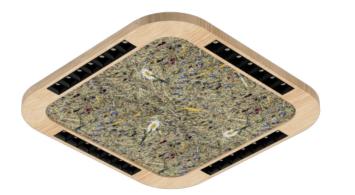
The husks of sunflower seeds are one of our upcycling raw materials.

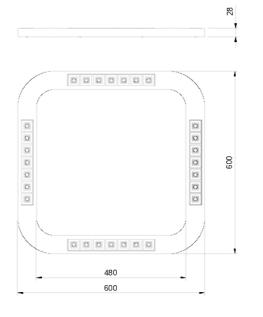
NATURAL MATERIALS

LOOK - FEEL - SMELL









Size: 600 x 600 x 28 mm

Weight: 3,2 kg

Materials: Housing: Natural solid wood

Optic: Polycarbonate lens + reflector

Base plate: Aluminium

Optic : Dark Light Reflector 80 °

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling)

Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

Installation: suspended

# WOOD SQUARE LED 60 -600 LFS



WOOD OPTIONS



#### TECHNICAL SPECIFICATION

CODE	POWER	CRI	CCT	LUMEN
WS60-600LFS	27 W	> 90	3000 K	3480 lm
WS60-600LFS	27 W	> 90	4000 K	3630 lm
WS60-600LFS	28 W	> 90	TW (2700 - 6500 K)	3480 lm

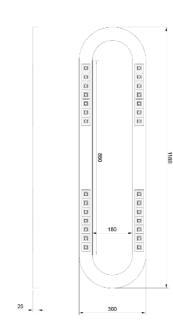
#### Order example:

WS60-600LFS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WS60-600LFS	-	27	-	930	-	80	-	OAK	-	FIX	-	HAYMIX



#### TWIN R O U N D L F S





#### **PRODUCT DATA**

**Size**: 300 x 1180 x 25 mm

Weight: 3,8 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate

Base plate: Aluminium

Optic : Dark Light Reflector 80 ° Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling)
Ambient temperature: 0 / + 35 °C

Lifetime : L80B10 - 60 000 hours

Installation: suspended

#### **WOOD LINEAR LED 60 TWIN ROUND LFS**



WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

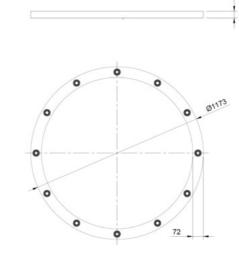
CODE	POWER	CRI	CCT	LUMEN
WL60TRLFS	27 W	> 90	3000 K	3480 lm
WL60TRLFS	27 W	> 90	4000 K	3630 lm
WL60TRLFS	28 W	> 90	TW (2700 - 6500 K)	3480 lm

WL60TRLFS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WL60TRLFS	-	27	-	930	-	80	-	OAK	-	FIX	-	Almwiesn









**Size**: 1173 x 1173 x 45 mm

Weight: 11,2 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate

Base plate: Aluminium Optic: Lens 36°, 60° and milled light chambers

Light distribution: Direct
Driver: FIX, DALI, Bluetooth (inside ceiling)
Ambient temperature: 0 / + 35 °C

Lifetime : L80B10 - 60 000 hours

Installation: suspended

## **WOOD RING LED 70 - 1200** LFS



#### WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

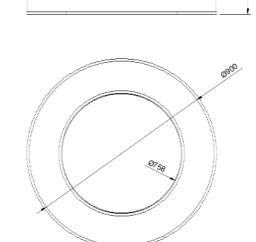
CODE	POWER	CRI	CCT	LUMEN
WRI70-1200LFS	70 W	> 90	3000 K	7800 lm
WRI70-1200LFS	70 W	> 90	4000 K	8000 lm

WRI70-1200LFS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WRI70-1200LFS	-	70	-	930	-	60	-	OAK	-	FIX	-	Moss hellgr



## D O N U T L F S





#### PRODUCT DATA

**Size**: 900 x 900 x 250 mm

Weight: 7,6 kg Materials: Housing: Natural solid wood frame, decor

Optic: PMMA

Base plate: Aluminium

Optic: Diffusor

Light distribution: lambertian Driver: FIX, DALI, Bluetooth (build in) Ambient temperature: 0 / + 35 °C Lifetime : L80B10 - 60 000 hours

Installation: suspended

#### **DONUT LED 900 x 250** LFS



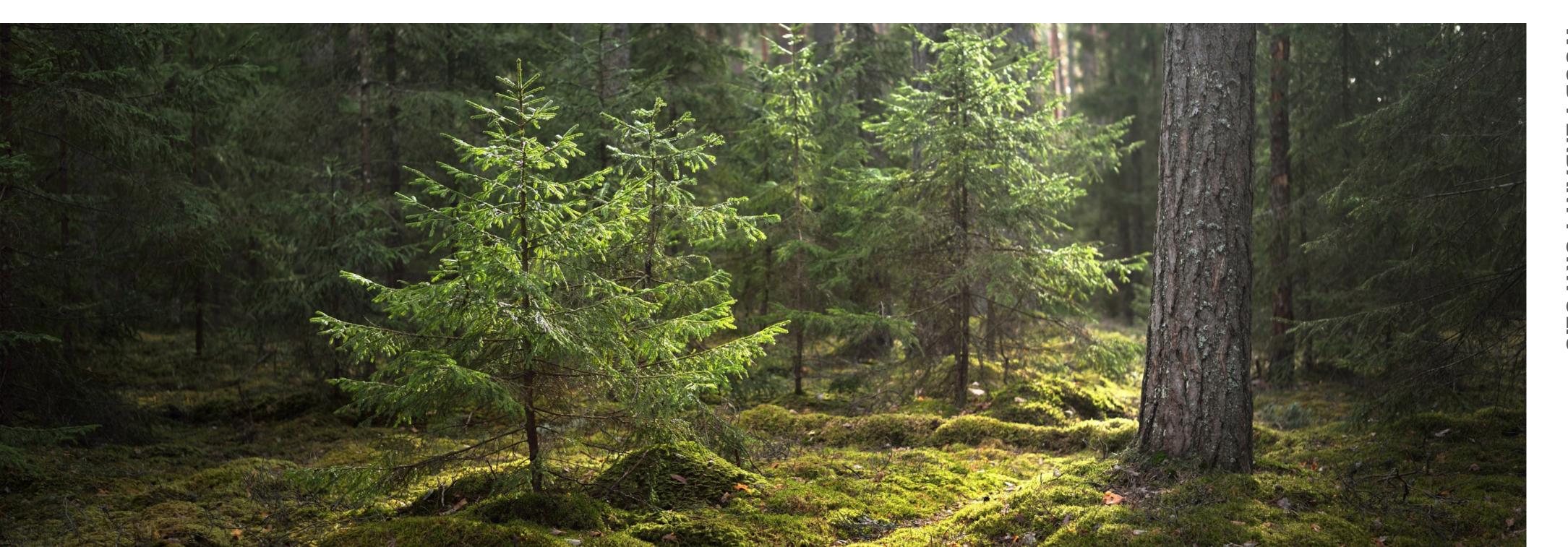
WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
DON900LFS	76 W	> 90	3000 K	6000 lm
DON900LFS	76 W	> 90	4000 K	6450 lm
DON900LFS	76 W	> 90	TW (2700 - 6500 K)	6000 lm

DON900LFS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
DON900LFS	-	76	-	930	-	DIFF	-	OAK	-	FIX	-	HAYMIX





W O O D P E N D A N T S







#### **WOOD BALL LED**

Handmade solid wood luminaire in ball shape with direct illumination and various beam angles from 12-60° powered by high precision lenses. The integrated chrystal heatsink provide through chimney effect best thermal management aspects.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

#### WOOD CONE LED

Handmade solid wood luminaire in conical shape with direct illumination and various beam angles from 12-60° powered by high precision lenses. The integrated chrystal heatsink provide through chimney effect best thermal management aspects.

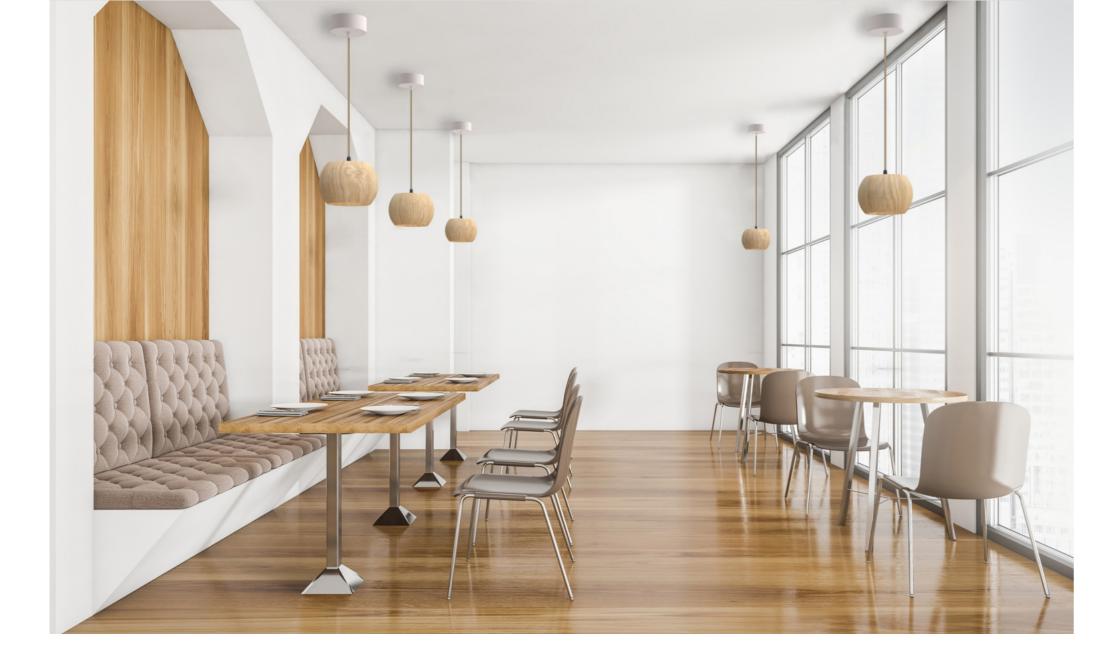
Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

### WOOD CYLINDER LED

Handmade solid wood luminaire in cylindric shape with direct illumination and various beam angles from 12-60° powered by high precision lenses. The integrated chrystal heatsink provide through chimney effect best thermal management aspects.

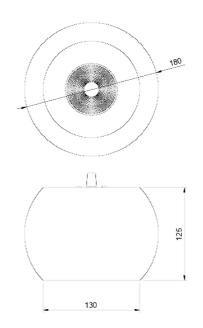
Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)











**Size**: 180 x 180 x 125

Weight: 1,7 kg
Materials: Housing: Natural solid wood
Optic: Polycarbonate
Base plate: Aluminium

**Optic :** Lens 12 °, 24 °, 38 °, 60 °

Light distribution: Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling)

Ambient temperature: 0 / + 35 °C

Lifetime: L80B10 - 60 000 hours

Installation: suspended

#### **WOOD BALL LED**



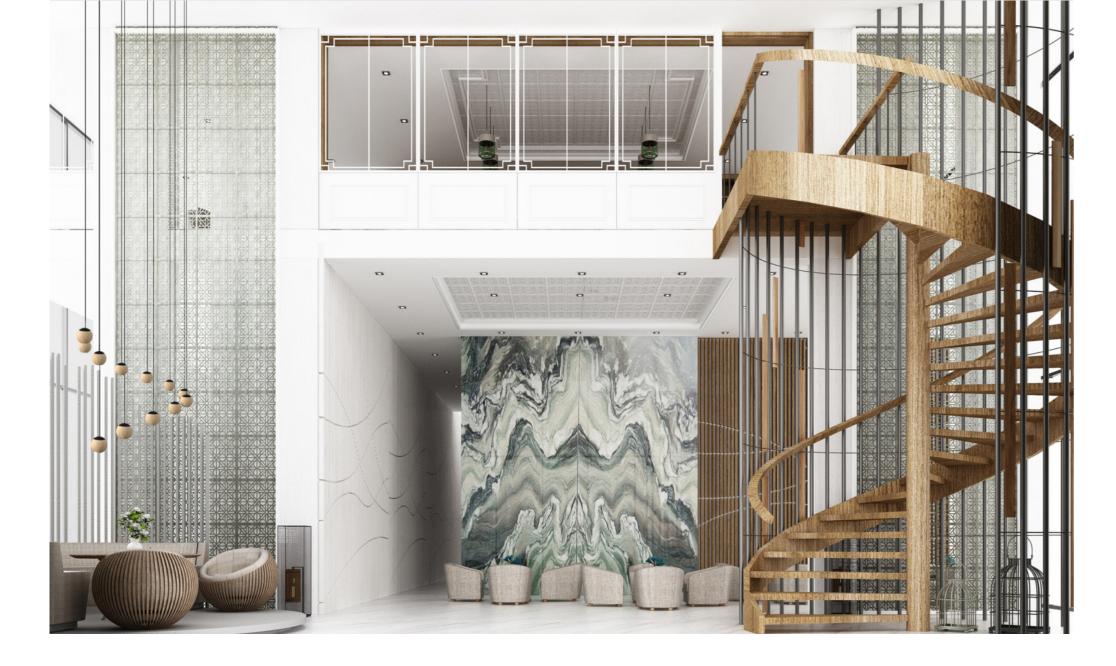
#### WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

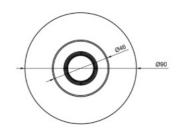
CODE	POWER	CRI	CCT	LUMEN
WB	12 W	> 90	2700 K	975 lm
WB	12 W	> 90	3000 K	1050 lm
WB	12 W	> 95	3200 K	975 lm
WB	12 W	> 90	4000 K	1150 lm

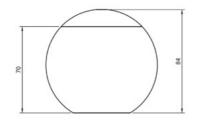
WB	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WB	-	12	-	930	-	60	-	OAK	-	FIX	-	XYZ











**Size**: 90 x 90 x 90

Weight: 0,7 kg Materials: Housing: Natural solid wood

Optic: Polycarbonate Base plate: Aluminium

**Optic :** Lens 12 °, 24 °, 38 °, 60 °

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling) Ambient temperature: 0 / + 35 °C

Lifetime : L80B10 - 60 000 hours

Installation: suspended

#### WOOD BALL MINI LED



WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WB	5 W	> 90	2700 K	425 lm
WB	5 W	> 90	3000 K	450 lm

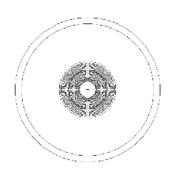
#### Order example:

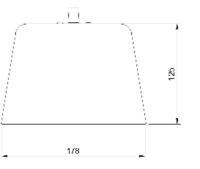
WB90	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WB90	-	5	-	930	-	60	-	OAK	-	FIX	-	XYZ











**Size:** 178 x 178 x 125 mm

Weight: 1,3 kg
Materials: Housing: Natural solid wood
Reflector: Polycarbonate

Base plate: Aluminium

**Optic :** Lens 12 °, 24 °, 38 °, 60 °

Light distribution: Direct
Driver: FIX, DALI, Bluetooth (inside or on ceiling)
Ambient temperature: 0 / + 35 °C
Lifetime: L80B10 - 60 000 hours

Installation: suspended

#### WOOD CONE LED



#### WOOD OPTIONS



#### **TECHNICAL SPECIFICATION**

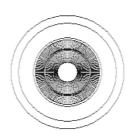
CODE	POWER	CRI	CCT	LUMEN
WCO	12 W	> 90	2700 K	975 lm
WCO	12 W	> 90	3000 K	1050 lm
WCO	12 W	> 95	3200 K	975 lm
WCO	12 W	> 90	4000 K	1150 lm

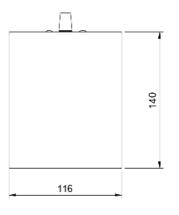
WCO	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WCO	-	12	-	930	-	60	-	OAK	-	FIX	-	XYZ











**Size**: 116 x 116 x 140 mm

Weight: 0,9 kg
Materials: Housing: Natural solid wood
Reflector: Polycarbonate

Base plate: Alluminium **Optic :** Lens 12 °, 24 °, 38 °, 60 °

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside or on ceiling)
Ambient temperature: 0 / + 35 °C

Lifetime: L80B10 - 60 000 hours

Installation: suspended

#### **WOOD CYLINDER LED**



#### WOOD OPTIONS

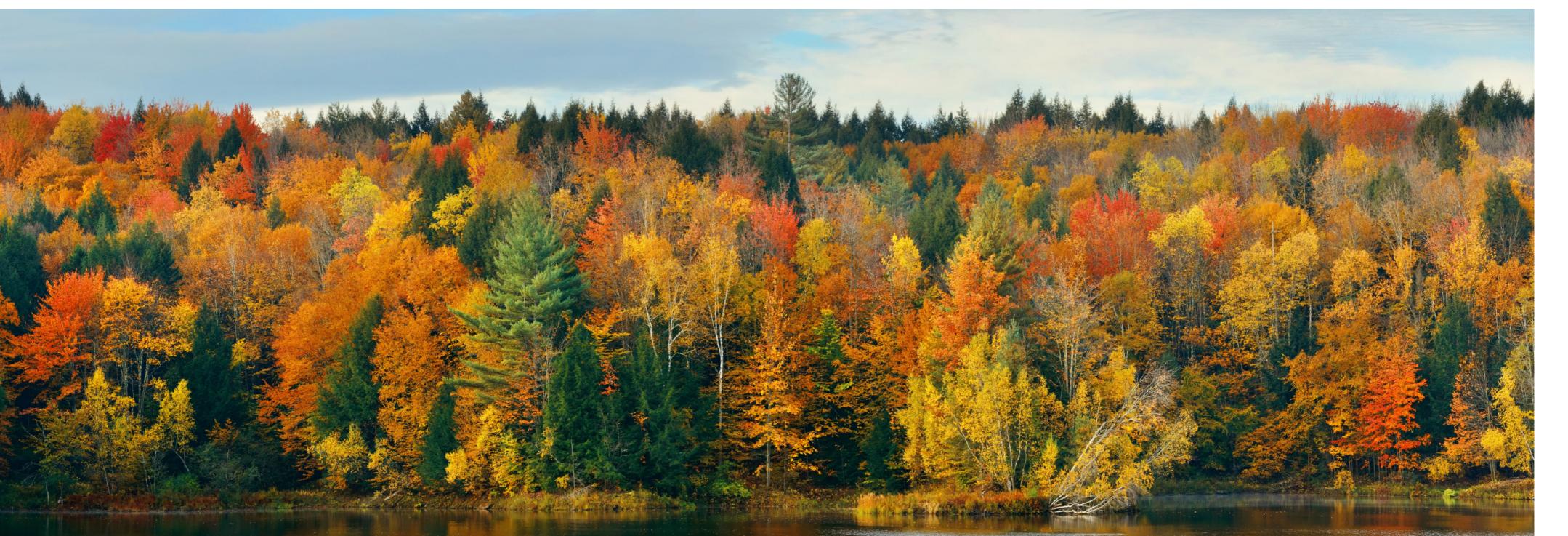


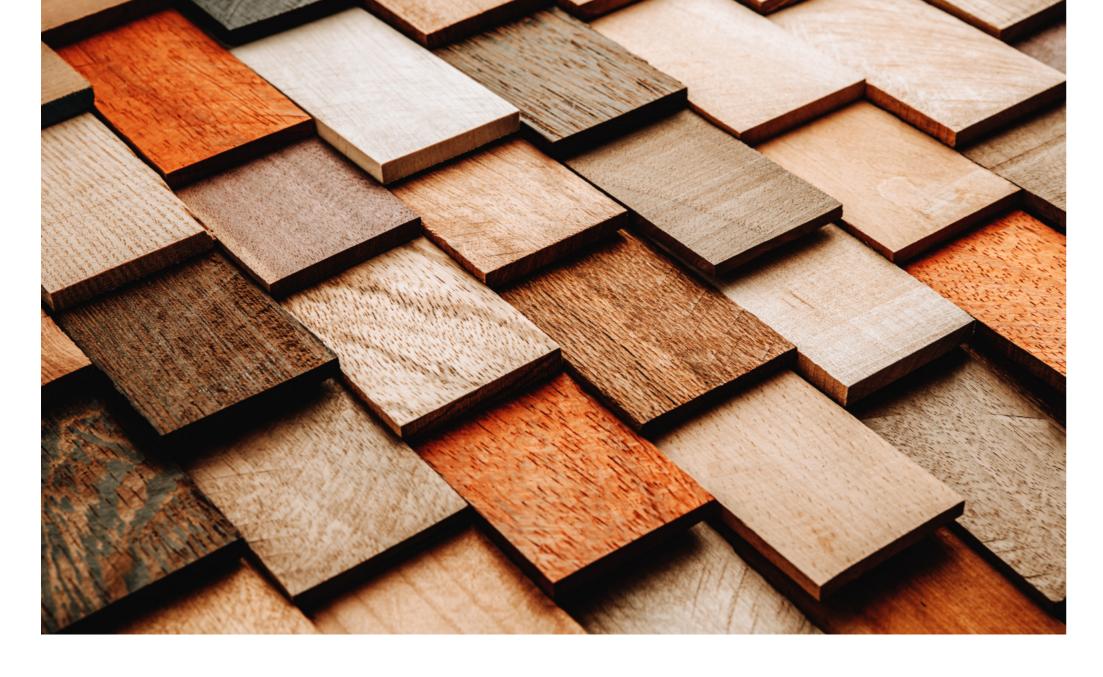
#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WCY	12 W	> 90	2700 K	975 lm
WCY	12 W	> 90	3000 K	1050 lm
WCY	12 W	> 95	3200 K	975 lm
WCY	12 W	> 90	4000 K	1150 lm

#### Order example:

WCY	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WCY	-	12	-	930	-	60	-	OAK	-	FIX	-	XYZ





SAMPLES







#### **WOOD CARDANIC SPOT**

Wood Cardanic Spot is a cardanic downlght based on shielded lens technology. The thermal management is solved by a high performance pressed aluminium heatsink which performs 40% better than traditional thermal solutions. Beam angles from 12-60° make this luminaire with solid wood frame an allrounder for many applications.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

#### **WOOD CARDANIC TWIN SPOT**

Wood Cardanic Twn Spot is a cardanic downlght based on shielded lens technology and 2 luminaire heads. The thermal management is solved by a high performance pressed aluminium heatsink which performs 40% better than traditional thermal solutions. Beam angles from 12-60° make this luminaire with solid wood frame an allrounder for many applications.

Surface threatments: Natural, oiled, antibacterial coating with silver nano-particles (flame retardant according to DIN 4102 B1)

#### **WOOD LINEAR DOWNLIGHT 190**

Wood Linear 190 is a compact downlight wiht dark light reflectors. The lenght can be customized.

Surface threatments: Natural, oiled, antibacterial coating with silver nanoparticles (flame retardant according to DIN 4102 B1)

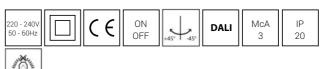




CARDANIC



#### **WOOD CARDANIC SPOT**



#### WOOD OPTIONS



#### PRODUCT DATA

**Size**: 185 x 185 x 85 mm

Weight: 1,2 kg Materials: Frame: Natural solid wood Reflector: Polycarbonate

Luminaire head: Aluminium

Housing: Metal

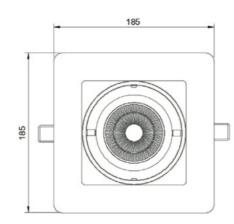
**Optic**: Shielded lens 12°, 24°, 38°, 55°

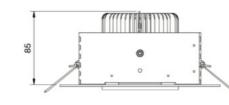
Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside ceiling)

Ambient temperature: 0 / + 35 °C Lifetime: L80B10 - 60 000 hours

**Installation**: ceiling recessed (cut out 165 x 165 mm)





#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WCS	16 W	> 90	2700 K	1300 lm
WCS	16 W	> 90	3000 K	1400 lm
WCS	16 W	> 95	3200 K	1300 lm
WCS	16 W	> 90	4000 K	1600 lm
WCS	28 W	> 95	2700 K	2200 lm
WCS	28 W	> 90	3000 K	2400 lm
WCS	28 W	> 95	3200 K	2200 lm
WCS	28 W	> 90	4000 K	2700 lm

#### Order example:

WCS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WCS	-	16	-	930	-	55	-	OAK	-	FIX	-	XYZ







# WOOD CARDANIC TWIN SPOT

#### WOOD OPTIONS





#### AMERICAN WALNUT

#### PRODUCT DATA

**Size**: 360 x 185 x 65 mm

Weight: 2,4 kg

Materials: Frame: Natural solid wood

Optic: Polycarbonate Luminaire head: Aluminium

**Optic**: Shielded lens 12°, 24°, 38°, 55°

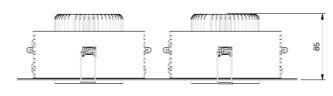
Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside ceiling)

Ambient temperature: 0 / + 35 °C

**Lifetime**: L80B10 - 60 000 hours

**Installation**: ceiling recessed (cut out 340 x 165 mm)



#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WCTS	2 x 16 W	> 90	2700 K	1300 lm
WCTS	2 x 16 W	> 90	3000 K	1400 lm
WCTS	2 x 16 W	> 95	3200 K	1300 lm
WCTS	2 x 16 W	> 90	4000 K	1600 lm
WCTS	2 x 28 W	> 95	2700 K	2200 lm
WCTS	2 x 28 W	> 90	3000 K	2400 lm
WCTS	2 x 28 W	> 95	3200 K	2200 lm
WCTS	2 x 28 W	> 90	4000 K	2700 lm

#### Order example:

WCS	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WCTS	-	16	-	930	-	55	-	OAK	-	FIX	-	XYZ



LINEAR DOWNLIGHT



#### **WOOD LINEAR DOWNLIGHT 190**





#### WOOD OPTIONS



#### PRODUCT DATA

**Size:** 199 x 70 x 40 mm

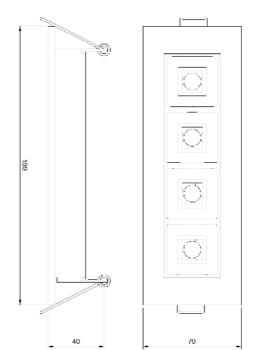
Weight: 0,8 kg Materials: Frame: Natural solid wood Reflector: Polycarbonate Luminaire head: Aluminium

Optic: Lens 80°

Light distribution : Direct

Driver: FIX, DALI, Bluetooth (inside ceiling)

Ambient temperature: 0 / + 35 °C **Lifetime**: L80B10 - 60 000 hours Installation: ceiling recessed



#### **TECHNICAL SPECIFICATION**

CODE	POWER	CRI	CCT	LUMEN
WLD190	6 W	> 90	3000 K	660 lm
WLD190	6 W	> 90	4000 K	690 lm
WLD190	6 W	> 90	2700 - 6500 K	630 lm
WLD190	8 W	> 90	3000 K	680 lm
WLD190	8 W	> 95	4000 K	1020 lm

#### Order example:

WLD190	-	Power	-	CRI / CCT	-	Beam	-	Wood	-	Driver	-	Option
WLD190	-	6	-	930	-	80	-	OAK	-	FIX	-	XYZ





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www.setup-innovations.com

+421 917 684 366 office@setup-innovations.com Astrová 623/16 ,SK - 900 43 KALINKOVO