TRACY[®] lighting solution

SPECIFICATIONS





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TRACY[®] is an innovative linear and modular lighting solution with a marketleading lifespan. The lightweight and robust 6mm slim aluminum design enables multiple indoor and outdoor applications.





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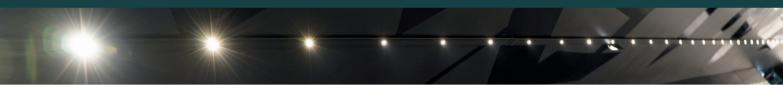
Overview

Technology	LED Technology
Material	Aluminium
Panel color	20 colors (anodized)
Height / width	6 mm / 40 mm
Panel length	300 mm - 1800 mm (up to 40 m connected)
IP	IP20/IP67
Voltage	12 or 24 VDC
Power Consumption	1 W per LED spot (max 3,6 W)
Efficiency	Up to 193 lm/W*
Luminous flux	Max 550 lm per LED spot
Color rendering index	+70, +80, +90
Color Temperature	3000K, 4000K or 6500K (other on request)
RoHS compliant	Yes
REACH compliant	Yes
Dimmable	Yes
Designed and produced in	Denmark

* at 24 V, 6500K, CRI +70, 1 W per spot

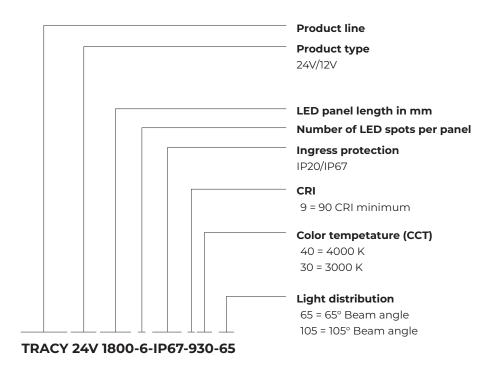


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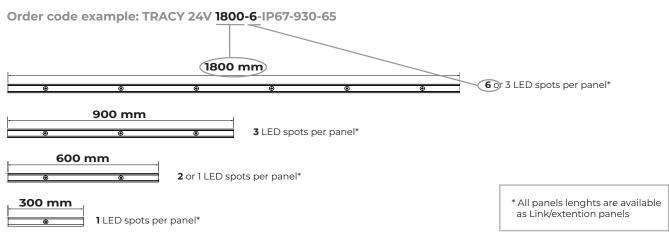


Order Codes

LED Panels Product Description Format

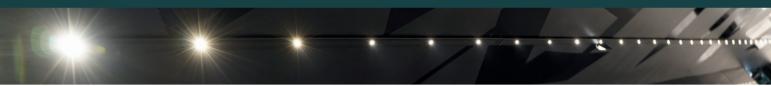


LED panels



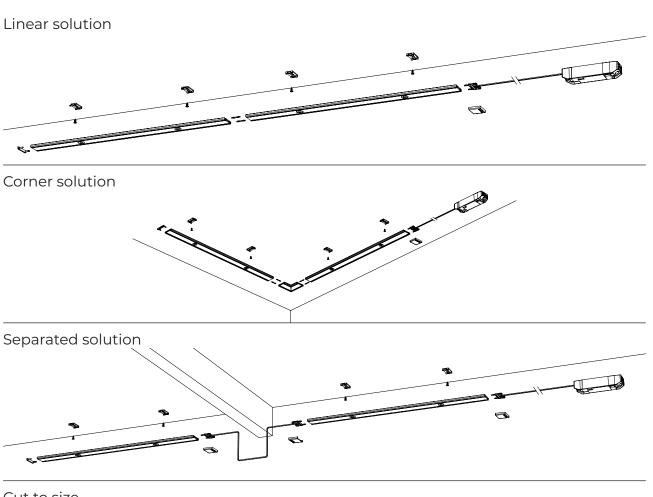


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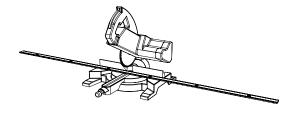


Multiple applications

96.6% can be recycled

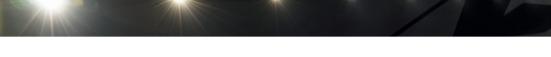




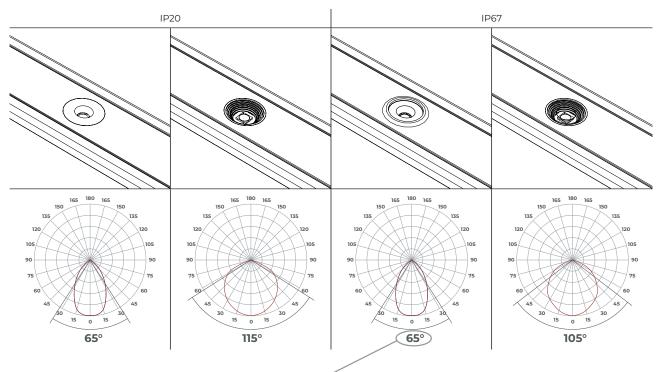




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Light Distribution



Order code example: TRACY 24V 1800-6-IP67-930-65

Electrical

Voltage range	24 VDC
Power consumption	1,5 W / LED spot (max 3,6 W)
Dimmable	Yes
Ingress protection	IP20 or IP67

Conformity

Marking	CE
RoHS compliant	Yes
REACH complaint	Yes

Photometric

Luminous flux	200 lm / LED spot (max 470 lm)
Luminaire efficacy	135 lm/W (up to 157 lm/W)
Corelated color temperature	3000 K or 4000 K
Color rendering index	+90

Lifetime

L80 @ta 25°C

50.000 hrs



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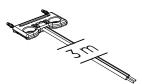


TRACY PSU 25W Art no. 30030

Mains	220-240 VAC
	50/60 Hz
Output power	25 W
LED spot range*	3 - 17
Dimming	DALI, PUSH
IP rating	IP20

*LED spot range depends on LED spot configuration

Accesories



Power cord Art no.: 30059-01 3000 x 37 x 5.8 mm



Connector pin Art no.: 51008-D09 26 x Ø2 mm



Mounting clip Art no.: 51008-D66 20 x 37 x 6 mm



TRACY PSU 34W

Art no. 30056

Mains

Output power

Dimming

IP rating

LED spot range*

220-240 VAC

DALI, PUSH

50/60 Hz

34 W

8 - 22

IP20

Link cord Art no.: 30059-01 1000 x 37 x 5.8 mm



Connector socket Art no.: 51008-D0618 x Ø4 mm



Tape pad Art no.: 10030 19 x 42 x 1 mm



TRACY PSU 75W

Art no. 30057

Mains

Output power

Dimming

IP rating

LED spot range*

220-240 VAC

50/60 Hz

up to 51

75 W

IP65

Cord connection box Art no.: 10230 52 x 36 x 13 mm



Power cord cover Art no.: 51008-D47 32 x 40 x 6 mm



Surface cleaner Art no.: 10029 59 x 80 x 3 mm



TRACY PSU 150W

Art no. 30058

Mains

Output power

Dimming

IP rating

LED spot range*

220-240 VAC

50/60 Hz

up to 101

150 W

IP65

C connector v51506-D02 58 x 58 x 6 mm



Endcap Art no.: 51008-D49 16 (3.3) x 40 x 6 mm

P

Allen key Art no.: 10031 51 x 19 x 2 mm

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