

# RADIAL TABLE PRO

## FACT SHEET



# RADIAL TABLE PRO



reddot award 2015  
winner



Nominated  
2015

A combination of light and stylish design is integral to the LUCTRA® range. RADIAL TABLE PRO is the alternative round-head design to the geometric design of the LINEAR models. Premium craftsmanship, state-of-the-art technology and the beneficial effect of light makes this model a must-have for all desks.

# TECHNICAL DATA

RADIAL TABLE PRO	
Product #	9216 with lamp base 9218 with clamp 9220 with pin
Colours	01 black   02 white   23 aluminium
Dimensions	Height: 300 mm–900 mm
	Radius: 100 mm–700 mm
	Lamp base (Ø): 270 mm × 8 mm
	Clamp (W × D × H): 90 mm × 75 mm × 100 mm
	Pin (Ø): 90 mm
Material	Aluminium, zinc, steel (lamp base), glass, plastic
Weight	9216: 5 kg   9218 and 9220: 2 kg
Energy efficiency	A++*
Protection type	IP 20
Protection class	III ⚡
Illuminants	
LEDs	2 cold white & 2 warm white LEDs (CREE)
Power consumption	10,5 W**
Luminous flux of luminaire:	neutral white 680 lm*   Boost 900 lm**
Light intensity	neutral white 566 cd*   Boost 746 cd**
Illuminance	1,000 lux at a height of 75 cm
Luminous efficiency	neutral white 73 lm/W*   Boost 75 lm/W**
Colour temperature (CCT)	2,700 K <-----> 6,500 K
Colour reproduction index	≥ 85
Operating temperature on lamp head	≤ 40°C at 25°C ambient temperature
Burning life	over 50,000 hours
Standby consumption	≤ 0,5 W
Nominal voltage	12–14 V DC
Protection class	II ⚡
VITACORE®	
Operation	via VITACORE® electronics or app
Light strength setting	stepless up to 1,000 lux
Setting of light colour	stepless between 2,700 and 6,500 Kelvin
Boost function	for maximal cold white lighting at 1,000 lux
USB charging ports	2 ports
Touch panel	made of glass
Power supply unit	
Desktop power supply	Europlug & BS 1363 (British 3-pin) plug
AC cable length	1,2 m
DC cable length	1,8 m
Nominal voltage	100–240 V, 50–60 Hz
Power consumption	1,5 A
Output	max. 12 V, 48 W, 4 A DC

\*with warm white and cold white LEDs switched on, touch panel switched off, USB charging ports not being used

\*\*with cold white LEDs switched on to 100%, touch panel switched off, USB charging ports not being used

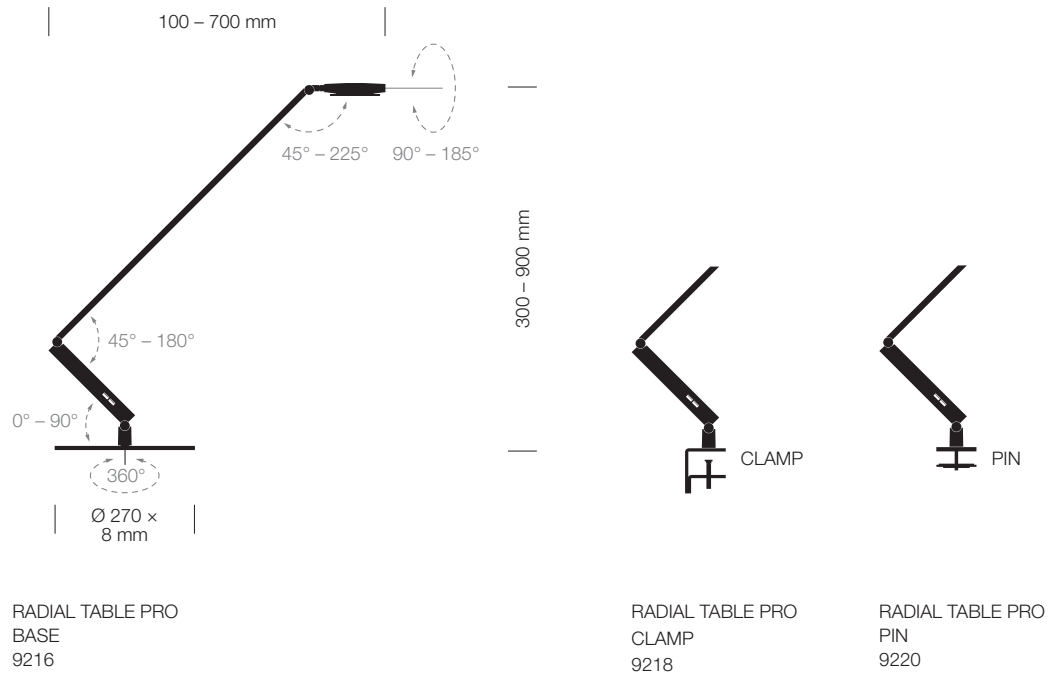
#### TABLE PRO CLAMP (9218)

The clamp of LUCTRA® TABLE PRO allows the lamp to be attached to table thickness up to 78 mm. It allows wall mounting, too.

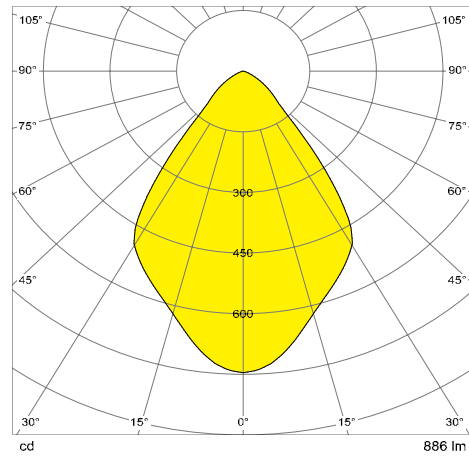
#### TABLE PRO PIN (9220)

The LUCTRA® TABLE PRO pin holds the lamp firmly in hole throughputs between 20 and 80 mm. With integrated cable management.

# TECHNICAL VIEW



# LIGHT INTENSITY DISTRIBUTION



Free download on  
[www.luctra.eu](http://www.luctra.eu)



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## Free service Hotline

Do you have questions or suggestions? The LUCTRA® team can be reached at the **free service hotline** 00800 00582872\*  
\*from most European countries. Alternatively please dial: +49 2371 662445