

FLOOR 2

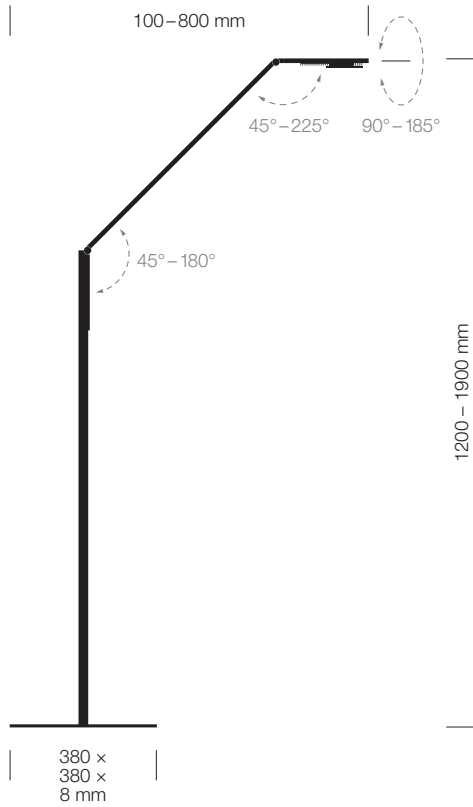
Fact Sheet

TECHNICAL DATA

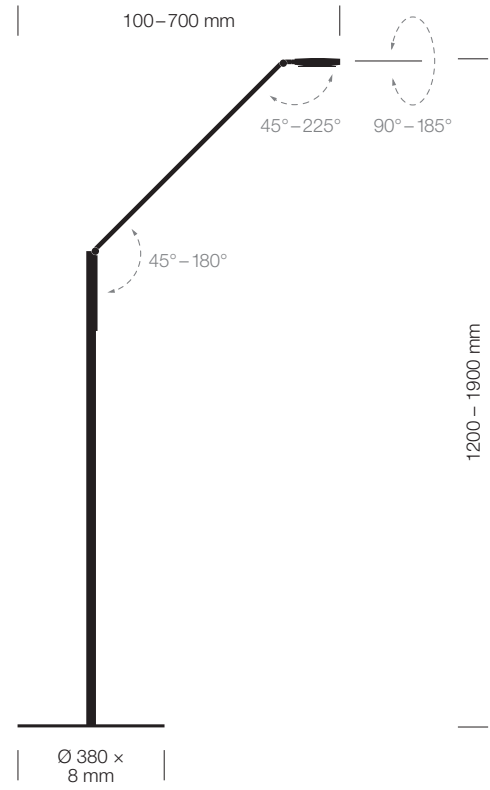
	FLOOR 2 LINEAR	FLOOR 2 RADIAL
Product	9226	9227
Colours	01 black 02 white 23 aluminium	
Dimensions	Height: 1.200 mm–1.900 mm	
	Radius: 100 mm–800 mm	Radius: 100 mm–700 mm
	Lamp base: (B × T × H): 380 mm × 380 mm × 8 mm	Lamp base: (Ø): 380 mm × 8 mm
Material	Aluminium, zinc, steel (lamp base), plastic	
Weight	11.5 kg	
Energy efficiency	This product contains (a) light source(es) with the energy efficiency class(es)	
	Light source no. 36931, energy efficiency class D (Reg. 1314008)	
Protection type	IP 20	
Protection class	III ⚡	
Illuminants		
LEDs	cold white & warm white LEDs	
Power consumption	cold white 9.45 W Boost 14.3 W	
Nominal luminous flux	cold white 945 lm Boost 1,290 lm	
Illuminance	> 1,000 lux at a height of 110 cm	
Luminous efficiency	cold white 100 lm/W Boost 90.5 lm/W	
Colour temperature (CCT)	2.700 K <-----> 6.500 K	
Colour reproduction index	≥ 80	
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 V DC	
VITACORE®		
Operation	via VITACORE® electronics	
Light intensity setting	stepless	
Setting of light colour	stepless between 2,700 and 6,500 Kelvin	
Boost function	for maximal cold white lighting	
Automatic switch-off function	after 4 hours (can be deactivated)	
USB-A charging ports	2x max. 1A	
Touch panel	made of plastic	
Power supply unit		
Desktop power supply	Europlug & BS 1363 (British 3-pin) plug	
Cable length	AC 1.2m DC 1.8 m	
Power consumption	100–240 V, 50–60 Hz, 1.5 A	
Output	max. 13.5 V DC, 54W	

TECHNICAL VIEW

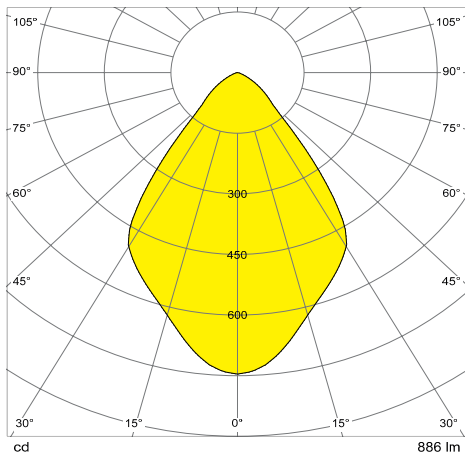
FLOOR 2 LINEAR
9226



FLOOR 2 RADIAL
9227



LIGHT DISTRIBUTION CURVE



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LUCTRA

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