



ANSMANN FL1600R

20 W Rechargeable ANSMANN Luminary LED spotlight with integrated rechargeable battery pack for professional use – robust and very bright

Features

- ANSMANN Luminary Flex rechargeable work floodlight with 20 W SMD LEDs and a lighting power of up to 1.600 lumens
- Three brightness levels can be selected via the on/off switch – always optimum illumination for the task at hand
- Homogeneous illumination is ideal for working in indoor and outdoor areas
- Can also be used without a power outlet – Integrated li-ion rechargeable battery pack (7.4 V / 4400 mAh Lithium) with safety electronics to protect against over-loading and deep-discharge
- LED rechargeable battery capacity indication – check the available capacity
- Including suitable mains adapter for charging the rechargeable battery pack
- Splash-proof (IP54) – can be used indoors and out
- Very pleasant LED light with a colour temperature of 5000K (daylight)
- Versatile use thanks to the sturdy adjustment bracket – the adjustable support can be adjusted up to 80°, and the light head a full 360°!



Luminous flux



Daylight Color



Brightness Levels



Operating time



Rechargeable Li-Ion battery



Beam Angle



Inside & Outside Use



Temperature Range



Article number: 1600-0275
 Product content: FL1600R, mains adapter, operating instructions:
 Customs tariff number: 85131000000
 Packing Unit: 6 (540 × 290 × 305 mm)
 Price: 69,99 €



Specifications

Nominal voltage	7,4 V
Input voltage	100 - 240V AC
Nominal capacity	4400 mAh
Max. input current	0.4 A
Illuminant	SMD-LED
Illuminant power	20 W
Light range	54 m
Luminous flux	1.600 lumens
Brightness	2.960 Lux
Protection class	IP54
Operating time	3 h
Power supply	7.4 V / 4400 mAh Lithium
IK Protection Class	IK05
Horizontal beam angle	115 °
Colour temperature	5000 k
Energy efficiency class	A+
Average operational efficiency	85,5 %
Efficiency at low load	76,5 %
Power consumption at no load	0,070 W
Housing material	Die-cast aluminium
Color	blue / black
Packaging	cardboard box
Storage temperature	-25 - 65 °C

Operating temperature

-20 - 50 °C