# SITE LITE FUTURE LED 2300LM 840 IP54 GREY (20W) ACCU

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index:	621444
Nominal power [W]:	20
Colour temperature [K]:	4000
Luminous flux [lm]*:	2000
Ingress protection:	IP54/20
Electrical protection class:	III

#### **CHARACTERISTICS**

Modern and efficient construction site luminaire shining in all directions (360°). Provides even and stable light distribution all over the room. The body is made of highly impact-resistant plastic. Antiglare diffuser has been made of frosted polycarbonate (PC). The luminaire is equipped with a protruding, folding hook for hanging. Thanks to the built-in Li-ion battery (2,000 mAh), the lamp can operate independently of the mains.

Battery operation modes:

- $\bullet$  Mode 1: 650lm / 6h working time
- Mode 2: 1000lm / 4h working time
- Mode 3: 2200lm / 2h working time

Accessories available:

- magnets screwed to the lamp base
- · tripod holder

### **APPLICATION**

The luminaire will provide precise illumination of the workplace.



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#### **TECHNICAL PARAMETERS TABLE**

	1
Index:	621444
EAN:	590596621444
Category type:	general construction site lighting
Light source:	LED module
Nominal power [W]:	20
Rated power of the luminaire [W]:	21
Luminous flux [Im]:	2000
Supply voltage [V]:	220 – 240
Frequency [Hz]:	50 – 60
Luminous efficacy [lm/W]:	115
Energy efficiency class:	E
Electrical protection class:	III
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤3
Power factor:	0.75
Charging time [h:min]:	4
Battery life [h:min]:	6

LED lifespan L70B50 [h]:	50000
Beam angle [°]:	120
Light distribution type:	symmetric
Battery:	Li-lon 18,5V
Battery capacity [mAh]:	2000
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	PP+T
Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	198/154
Ingress protection:	IP54/20
Working temperature [°C]:	from 0 to +25
Wire type:	PCV
Cable length [m]:	2
Switch:	yes
Net weight [kg]:	1.400
Warranty [years]:	2
Manual:	Download PDF

Card creation date: 04 February 2021



