

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	621444
<b>Nominal power [W]:</b>	20
<b>Colour temperature [K]:</b>	4000
<b>Luminous flux [lm]*:</b>	2000
<b>Ingress protection:</b>	IP54/20
<b>Electrical protection class:</b>	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. Anti-glare 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:

- 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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<b>Index:</b>	621444	<b>LED lifespan L70B50 [h]:</b>	50000
<b>EAN:</b>	590596621444	<b>Beam angle [°]:</b>	120
<b>Category type:</b>	general construction site lighting	<b>Light distribution type:</b>	symmetric
<b>Light source:</b>	LED module	<b>Battery:</b>	Li-Ion 18,5V
<b>Nominal power [W]:</b>	20	<b>Battery capacity [mAh]:</b>	2000
<b>Rated power of the luminaire [W]:</b>	21	<b>Diffuser material:</b>	PC
<b>Luminous flux [lm]:</b>	2000	<b>Diffuser type:</b>	OPAL
<b>Supply voltage [V]:</b>	220 – 240	<b>Material of the body:</b>	PP+T
<b>Frequency [Hz]:</b>	50 – 60	<b>Colour of the body:</b>	grey
<b>Luminous efficacy [lm/W]:</b>	115	<b>Dimensions (H/W/T/S) [mm]:</b>	198/154
<b>Energy efficiency class:</b>	E	<b>Ingress protection:</b>	IP54/20
<b>Electrical protection class:</b>	III	<b>Working temperature [°C]:</b>	from 0 to +25
<b>Colour temperature [K]:</b>	4000	<b>Wire type:</b>	PCV
<b>Color rendering index (Ra) &gt;:</b>	80	<b>Cable length [m]:</b>	2
<b>SDCM:</b>	3	<b>Switch:</b>	yes
<b>Power factor:</b>	0.75	<b>Net weight [kg]:</b>	1.400
<b>Charging time [h:min]:</b>	4	<b>Warranty [years]:</b>	2
<b>Battery life [h:min]:</b>	6	<b>Manual:</b>	<a href="#">Download PDF</a>

Card creation date: 04 February 2021

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 265/2023