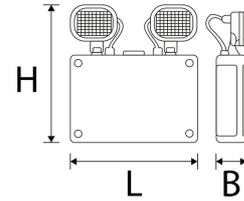


# Emergy TWIN HP 3/6-740-500/1000lm AST WH



## Technical Details:

Luminous Flux:	1000 lm
LED Output:	6 W
Light Yield:	167 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥70 Ra
Color Consistency (SDCM):	<6
Beam Angle:	120 °
Light Emission:	
LED-Chip Manufacturer:	Everlight
LED-Chip:	SMD 2835
Number of LED:	58
Ignition Time:	<0,5 s
Input Current:	AC 220-240V, 50Hz
Power Consumption:	6 W
Contains Driver:	✓
Power Factor (PF):	>0.5
Input Driver:	terminal
Input Lamp:	terminal
Switching Cycles:	>50.000
Electrical Protection Class:	II
Ambient Temperature (TA):	0°C - 40°C
Storage Temperature:	0°C - 50°C

Dimensions:	226x62x227,3 mm
Mounting:	ceiling,wall
Montageart:	surface mounted
Pivot Range pan:	180 °
Pivot Range tilt:	150 °
IP Class:	65
IK Code:	10
Housing Color	white
Housing Material:	Polycarbonat
Special Feature of Housing:	mob. Aufbaugeh. Twinspot
Cover:	clear prismatic
Net Weight:	680 g
Luminaire Type:	Fluchtwegleuchtung
Testing Facility:	automatischer Selbsttest
Battery Warranty:	3
Discharge Duration:	≥3 h
Battery Type:	Li-Ion
Battery Current:	10000 mA
Battery Charge Duration:	8 h
Initial Charge Duration:	16 h
Charging Power Consumption:	8 W
Battery Cell Quantity	4
Luminous Flux in Battery Mode:	1000 lm
Standards for emergency luminaires:	DIN EN 60598-2-22, DIN EN 62034: 2012, Anforderung nach DIN EN 50172
Type of Packaging:	box
Weight incl. Packaging:	0.85 kg
Content Master Package:	14
Dimensions of Master	514x296x489 mm

Information and Downloads:



<b>Product Line:</b>	Advance Line
<b>Warranty</b>	5 years
<b>Operating Hours:</b>	50.000 h L70/B50
<b>Disposal Obligation:</b>	✓
<b>Customs Tariff Number:</b>	9405499090
<b>Certifications</b>	CE
	für mobilen Einsatz oder in Werkhallen
	for mobile use or in factories
	schwenkbare/adjustable Spots
	wetterfest/weather proof
	low Standby power only 0,5W