

# SELECTION

## SELF-TESTING EMERGENCY LIGHTING UNITS WITH INTEGRATED LED DRIVER



device type / specification	ELULED S 1-3		ELULED NC		ELULED JL		ELULED S 2-17W	
<b>LED module voltage (mains operation)</b>	min. 3 V max. 8 V	min. 3 V max. 12 V	min. 2,8 V max. 7,6 V	min. 2,8 V max. 13,5 V	min. 5,4 V max. 7,6 V	min. 5,4 V max. 13,5 V	min. 9 V max. 25 V	min. 25 V max. 57 V
<b>LED module current (mains operation)</b>	700 mA (Jumper off)	350 mA (Jumper on)	max. 700 mA <sup>1)</sup>	max. 350 mA <sup>1)</sup>	max. 700 mA <sup>1)</sup>	max. 350 mA <sup>1)</sup>	max. 700 mA <sup>1)</sup>	max. 300 mA <sup>1)</sup>
<b>output power (mains operation)</b>	2,1 - 5,6 W	1,05 - 4,3 W	max. 5 W	max. 5 W	max. 5 W	max. 5 W	2 - 17 W	2 - 17 W
<b>emergency operation duration</b>	3 h <sup>2)</sup>	3 h <sup>2)</sup>	3 h <sup>2)</sup>	3 h <sup>2)</sup>	3 h <sup>2)</sup>	3 h <sup>2)</sup>	3 h <sup>2)</sup>	3 h <sup>2)</sup>
<b>output power (emerg. operation) NiCd/NiMH 2.4V-1.8Ah batteries</b>	0,5 W	0,5 W	0,5 W	0,5 W	0,5 W	0,5 W	0,5 W	0,5 W
<b>output power (emerg. operation) NiCd/NiMH 2.4V-4/4.5Ah batteries</b>	1,2 W	1,2 W	1,2 W	1,2 W	1,2 W	1,2 W	1,2 W	1,2 W
<b>SELV</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>plastics housing types for class I or class II light fittings</b>	-	-	C housing	C housing	L housing	L housing	-	-
<b>metal housing types for class I light fittings</b>	F housing	F housing	-	-	-	-	K housing	K housing
<b>DALI, M-BUS communication</b>	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>wireless communication</b>	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-
<b>batteries</b>	NiCd (SC, D cells)   NiMH (LA, AA cells)		NiCd (SC, D cells)   NiMH (LA, AA cells) LFP (1x, 2x or 3x18650 cells)		NiCd (SC, D cells)   NiMH (LA, AA cells) LFP (1x, 2x or 3x18650 cells)		NiCd (SC, D cells)   NiMH (LA, AA cells)	
<b>battery regeneration</b>	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-
<b>notes</b>	1) other values upon request   2) 8 h upon request							

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specification \ housing type	K	F	H	C	L
housing material	metal	metal	metal	polycarbonate	PC
dimensions (mm)	150x30,2x22,1	210x31,5x21,5	180x40x28	165x24x21	107,8x37,4x22
hole spacing (mm)	142	205,5	175,5	157	not applicable
strain relief	not included	not included	not included	not included	not included
battery connection	via PCB connector	via PCB connector	via PCB connector	via PCB connector	via PCB connector