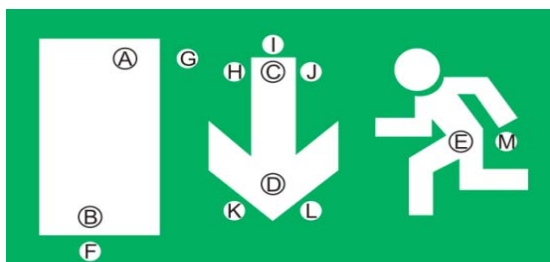


## Measurement of Luminance on exit signs.

Accordingly to european standard EN 1838.

The measurement have taken place in a dark room with a luminance meter corrected for photopic vision  $V(\lambda)$ , measuring angle  $2^\circ$ .



S1-8-ST5-PN / ST1-8-ST5-PN			Green areas	Norm mode	Batt mode	S3-8-PN / ST3-8-PN			Green areas	Norm mode	Batt mode
enkelsidig (singlesided)			F	45,6	23,1	enkelsidig (singlesided)			F	45,6	45,6
inbyggd batteribackup (maintained)			G	35,8	18,5	central batteribackup (centralized)*			G	35,8	35,8
White areas	Norm mode	Batt mode	H	43,2	20,3	White areas	Norm mode	Batt mode	H	43,2	43,2
A	289,2	157,1	I	35,6	17,5	A	289,2	289,2	I	35,6	35,6
B	194,5	101,4	J	42,6	20,1	B	194,5	194,5	J	42,6	42,6
C	342,7	207,7	K	46,1	22,4	C	342,7	342,7	K	46,1	46,1
D	400,2	229,6	L	48,5	23,3	D	400,2	400,2	L	48,5	48,5
E	329,9	174,7	M	23,3	10,5	E	329,9	329,9	M	23,3	23,3
<b>Min</b>	<b>194,5</b>	<b>101,4</b>	<b>Min</b>	<b>23,3</b>	<b>10,5</b>	<b>Min</b>	<b>194,5</b>	<b>194,5</b>	<b>Min</b>	<b>23,3</b>	<b>23,3</b>
<b>Max</b>	<b>400,2</b>	<b>229,6</b>	<b>Max</b>	<b>48,5</b>	<b>23,3</b>	<b>Max</b>	<b>400,2</b>	<b>400,2</b>	<b>Max</b>	<b>48,5</b>	<b>48,5</b>
<b>Average</b>	<b>311,30</b>	<b>174,10</b>	<b>Average</b>	<b>40,09</b>	<b>19,46</b>	<b>Average</b>	<b>311,30</b>	<b>311,30</b>	<b>Average</b>	<b>40,09</b>	<b>40,09</b>

Notes: \* "batt mode" vid centralt batterisystem uppmätt med 230Vac nätspänning. ("Batt mode" when centralized system measured with 230Vac net)

Linköping 2010-06-15

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Fredrik Nilsson/Product Manager