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## RP-TECHNIK MMWT009ML-AZ Exit Sign wall DUO, CBS + ML, incl. pictoset / Data sheet emergency lighting

Luminaire: RP-TECHNIK MMWT009ML-AZ Exit Sign wall DUO, CBS + ML, incl. pictoset

Lamps: 1 x MMWT009ML-AZ

Colour rendering index:	0
Luminous flux:	100 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	100 lm
Light output ratio:	59.06
Light output ratio (lower hemisphere):	99.30
Light output ratio (upper hemisphere):	0.70

Glare valuation (Maximum luminous intensity [cd])

	C0	C90	C0 - C360
Gamma 60° - 90°	52.7	1.1	52.7
Gamma 0° - 180°	52.7	19.9	52.7



Distance table for even escape routes

Mounting Height [m]					
2.50	2.85	9.41	5.49	3.32	1.29
3.00	3.08	9.64	5.56	3.64	1.13
3.50	3.17	7.81	5.93	3.66	0.87
4.00	0.00	8.33	4.97	3.53	0.00
4.50	0.00	5.24	2.81	2.81	0.00
5.00	0.00	4.92	2.00	2.01	0.00
5.50	0.00	1.91	0.90	0.92	0.00
6.00	0.00	0.00	0.00	0.00	0.00
6.50	0.00	0.00	0.00	0.00	0.00
7.00	0.00	0.00	0.00	0.00	0.00

The spacing table is based on the following parameters:

- Maintenance factor: 0.80
- Emergency lighting factor: 1.00
- Minimum illuminance on centre line: 1.00 lx
- Minimum illuminance on half of escape route width: 0.50 lx
- Diversity on the centre line max. 40 : 1
- Width of escape route: 2.00 m

