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## RP-TECHNIK MMDT009ML-AZ - Flur quer Exit Sign ceiling DUO, CBS + ML, incl. pictoset / Data sheet emergency lighting

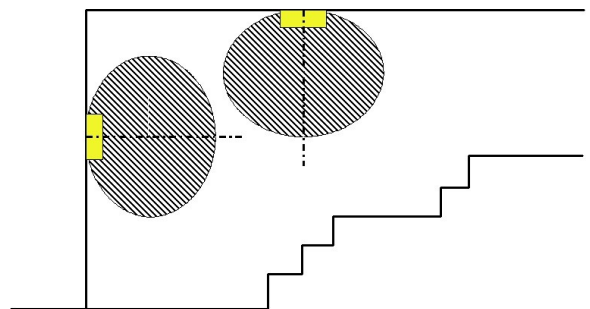
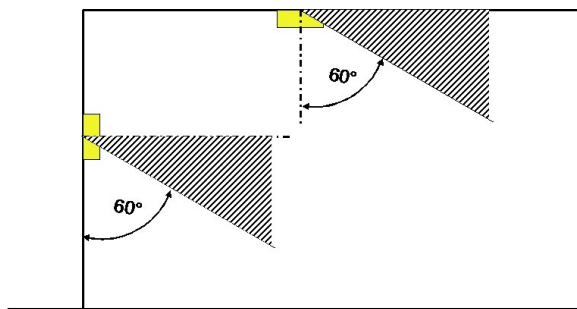
Luminaire: RP-TECHNIK MMDT009ML-AZ - Flur quer Exit Sign ceiling DUO, CBS + ML, incl. pictoset

Lamps: 1 x MMDT009ML-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:	60.08
Light output ratio (lower hemisphere):	99.28
Light output ratio (upper hemisphere):	0.72

Glare valuation (Maximum luminous intensity [cd])

	C0	C90	C0 - C360
Gamma 60° - 90°	56.2	1.2	56.2
Gamma 0° - 180°	56.2	20.1	56.2



Distance table for even escape routes

Mounting Height [m]					
2.50	2.74	8.48	4.96	3.45	1.37
3.00	2.95	9.20	5.44	3.75	1.24
3.50	3.07	7.72	5.81	3.84	0.97
4.00	0.66	8.18	4.89	3.69	0.09
4.50	0.00	6.60	2.87	2.88	0.00
5.00	0.00	4.93	2.07	2.09	0.00
5.50	0.00	2.41	1.03	1.05	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