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RP-TECHNIK KWID023SC - Klar Flach (L) ES/ER-Light ceiling, SB + SC/3h, inkl. / Data sheet emergency lighting

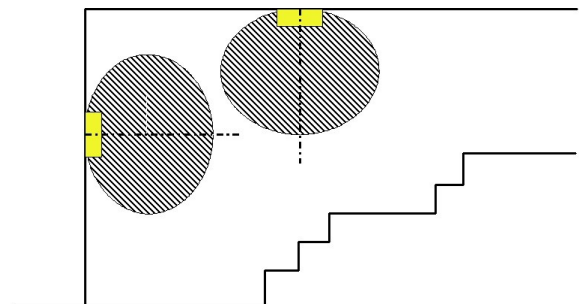
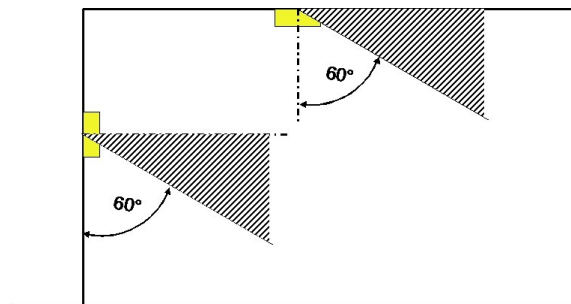
Luminaire: RP-TECHNIK KWID023SC - Klar Flach (L) ES/ER-Light ceiling, SB + SC/3h, inkl.

Lamps: 1 x KWID023SC - Klar Flach (L)

Colour rendering index:	70
Luminous flux:	260 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	260 lm
Light output ratio:	74.45
Light output ratio (lower hemisphere):	96.66
Light output ratio (upper hemisphere):	3.34

Glare valuation (Maximum luminous intensity [cd])

	C0	C90	C0 - C360
Gamma 60° - 90°	318.6	14.5	318.6
Gamma 0° - 180°	318.6	37.3	318.6



Distance table for even escape routes

Mounting Height [m]

					
2.50	7.65	17.65	12.13	6.64	2.47
3.00	8.47	19.69	13.29	6.87	2.47
3.50	4.06	21.52	13.89	6.98	2.46
4.00	3.71	19.18	8.80	7.01	2.26
4.50	3.92	17.62	8.67	7.01	2.22
5.00	2.02	9.82	8.29	6.89	1.76
5.50	0.00	10.34	7.51	6.48	0.00
6.00	0.00	9.06	5.04	5.07	0.00
6.50	0.00	6.13	3.88	3.90	0.00
7.00	0.00	5.98	3.30	3.31	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

