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RP-TECHNIK KWID028SC - Klar Flach (L) ES/ER-Light ceiling, SB + SC/8h, inkl. / Data sheet emergency lighting

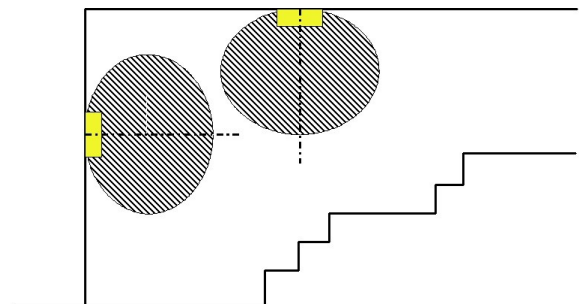
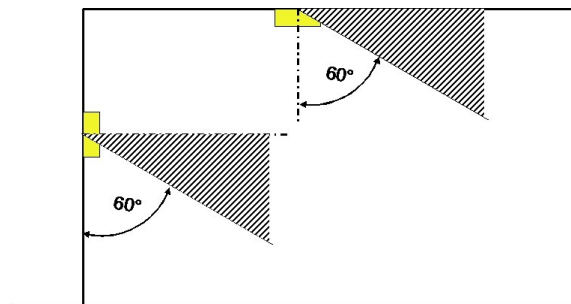
Luminaire: RP-TECHNIK KWID028SC - Klar Flach (L) ES/ER-Light ceiling, SB + SC/8h, inkl.

Lamps: 1 x KWID028SC - Klar Flach (L)

Colour rendering index:	70
Luminous flux:	220 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	220 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°	269.6	12.2	269.6
Gamma 0° - 180°	269.6	31.6	269.6



Distance table for even escape routes

Mounting Height [m]

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2.50	7.38	17.08	11.64	6.22	2.28
3.00	8.10	19.01	12.71	6.39	2.28
3.50	3.32	20.76	9.71	6.45	2.14
4.00	3.55	15.90	7.85	6.45	2.06
4.50	2.21	8.92	7.84	6.38	1.78
5.00	0.00	9.46	7.55	6.02	0.00
5.50	0.00	8.34	4.69	4.72	0.00
6.00	0.00	5.63	3.51	3.53	0.00
6.50	0.00	3.90	2.90	2.92	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

