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## RP Technik KWW013 wei Einbau / Data sheet emergency lighting

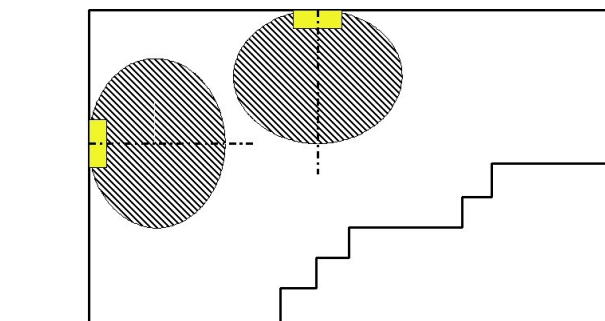
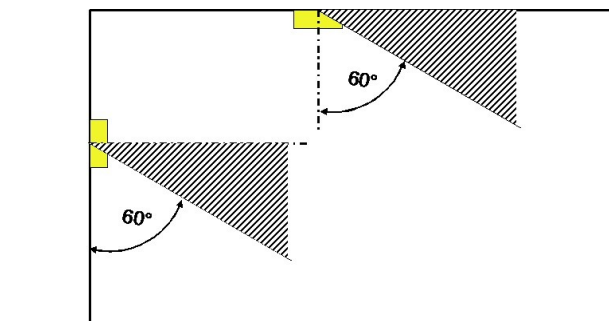
Luminaire: RP Technik KWW013 wei Einbau

Lamps: 6 x HP LED's

Colour rendering index:	0
Luminous flux:	150 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	150 lm
Light output ratio:	50.74
Light output ratio (lower hemisphere):	100.00
Light output ratio (upper hemisphere):	0.00






Glare valuation (Maximum luminous intensity [cd])

	C0	C90	C0 - C360
Gamma 60° - 90°	10.4	12.2	12.2
Gamma 0° - 180°	28.6	28.7	28.7



Distance table for even escape routes

Mounting Height [m]

					
2.50	2.22	5.96	6.12	6.28	2.31
3.00	2.16	6.19	6.34	6.49	2.25
3.50	1.99	6.27	6.41	6.55	2.05
4.00	1.66	6.21	6.33	6.46	1.72
4.50	1.07	5.98	6.09	6.21	1.12

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