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RP Technik KWW013 opal hoch / Data sheet emergency lighting

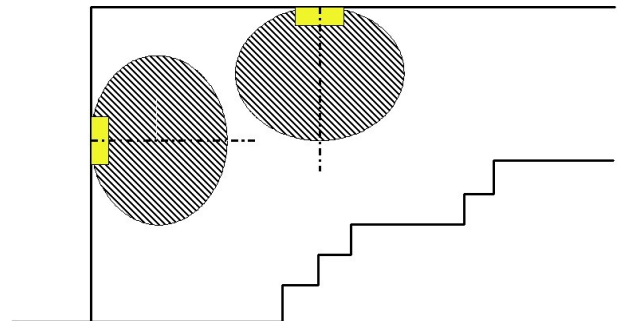
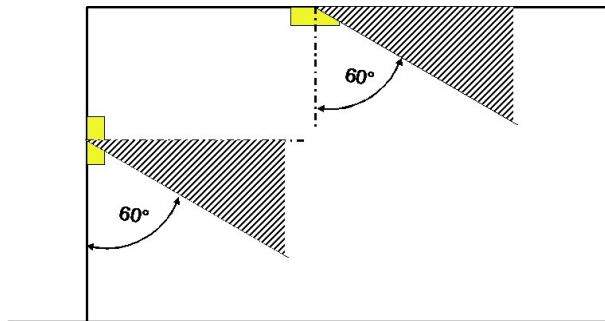
Luminaire: RP Technik KWW013 opal hoch

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:	34.59
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°	11.4	5.7	11.4
Gamma 0° - 180°	12.8	11.1	12.8



Distance table for even escape routes

Mounting Height [m]

					
2.50	1.55	5.38	4.77	4.19	1.12
3.00	0.00	5.09	4.47	3.87	0.00
3.50	0.00	3.58	2.78	2.78	0.00
4.00	0.00	2.04	1.39	1.39	0.00
4.50	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