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RP Technik KWW013 klar Einbau Prismatic / Data sheet emergency lighting

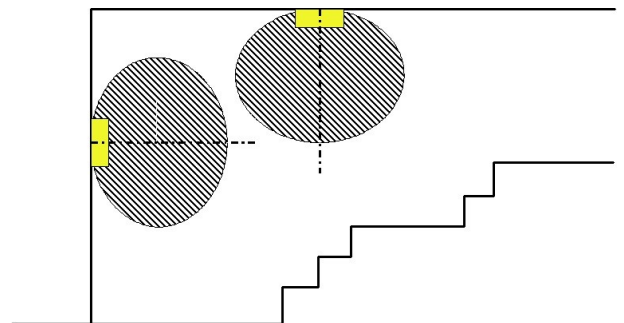
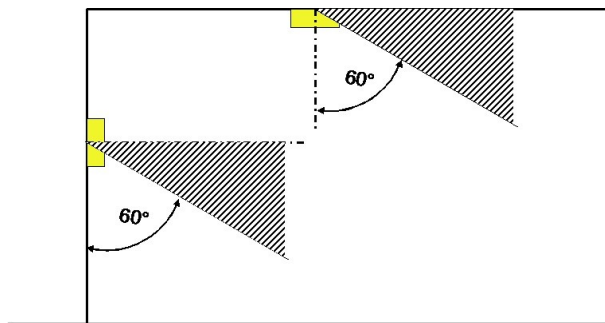
Luminaire: RP Technik KWW013 klar Einbau Prismatic

Lamps: 6 x HP LED

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:	54.40
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°	14.8	8.4	14.8
Gamma 0° - 180°	31.6	29.0	31.6



Distance table for even escape routes

Mounting Height [m]

2.50	2.55	6.76	6.37	5.95	2.24
3.00	2.54	7.07	6.63	6.19	2.15
3.50	2.43	7.21	6.77	6.35	1.96
4.00	2.17	7.21	6.71	6.23	1.66
4.50	1.76	7.12	6.53	5.95	1.25

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