



Operator
Telephone
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Schrack Technik NLK5U019-- / Data sheet emergency lighting

Luminaire: Schrack Technik NLK5U019--

Lamps: 30 x LED

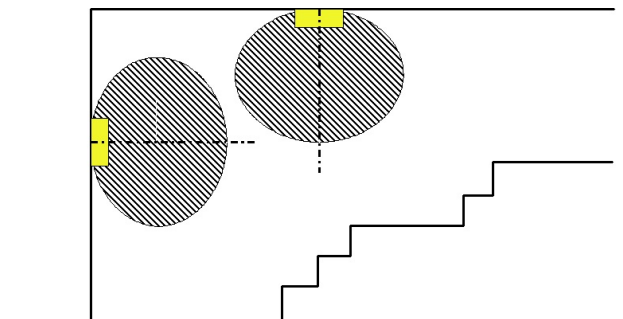
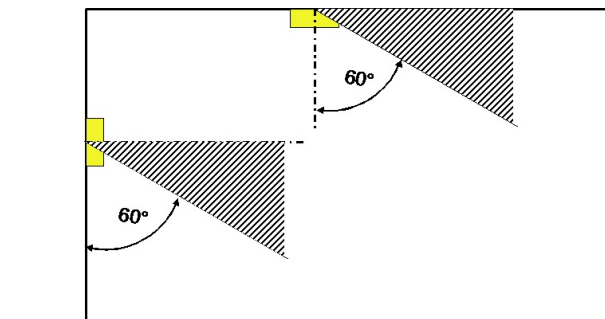
Color rendering index: 0

Luminous flux: 190 lm
Correction Factor: 1.000
Emergency lighting factor: 1.00
Emergency lighting luminous flux: 190 lm

Light output ratio: 86.26
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°	25.9	26.0	26.0
Gamma 0° - 180°	56.1	56.1	56.1



Distance table for even escape routes

Mounting Height [m]

2.00	3.00	7.49	7.49	7.50	3.00
2.50	3.20	8.15	8.16	8.16	3.20
3.00	3.30	8.66	8.66	8.66	3.30
3.50	3.33	9.02	9.03	9.03	3.33
4.00	3.28	9.28	9.28	9.28	3.28

The spacing table is based on the following parameters:

- Light loss factor: 0.80
- Emergency lighting factor: 1.00
- Minimum illuminance on center line: 1.00 lx
- Minimum illuminance on half of escape route width: 0.50 lx
- Diversity on the center line max. 40 : 1
- Width of escape route: 2.00 m