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CLS-LED 114021 Power Strip GII neutraalwit 4000K standaard versie 24VDC 6 Watt 120° 25 cm lang lang / UGR-Table

Luminaire: CLS-LED 114021 Power Strip GII neutraalwit 4000K standaard versie 24VDC 6 Watt 120° 25 cm lang lang
 Lamps: 14 x LED

Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	26.8	28.2	27.1	28.4	28.7	26.9	28.2	27.2	28.5	28.7
	3H	28.5	29.7	28.8	30.0	30.3	28.5	29.8	28.9	30.0	30.3
	4H	29.2	30.3	29.5	30.6	30.9	29.2	30.4	29.6	30.7	31.0
	6H	29.6	30.7	30.0	31.0	31.3	29.7	30.8	30.1	31.1	31.4
	8H	29.8	30.8	30.1	31.1	31.4	29.9	30.9	30.2	31.2	31.5
	12H	29.8	30.8	30.2	31.1	31.5	29.9	30.9	30.3	31.2	31.6
4H	2H	27.4	28.6	27.8	28.9	29.2	27.5	28.6	27.8	28.9	29.2
	3H	29.3	30.3	29.7	30.6	31.0	29.3	30.3	29.7	30.7	31.0
	4H	30.1	31.0	30.5	31.4	31.7	30.2	31.1	30.6	31.4	31.8
	6H	30.7	31.5	31.1	31.9	32.3	30.8	31.6	31.2	32.0	32.4
	8H	30.9	31.6	31.3	32.0	32.4	31.0	31.7	31.4	32.1	32.5
	12H	31.0	31.6	31.4	32.0	32.5	31.1	31.8	31.6	32.2	32.6
8H	4H	30.4	31.1	30.9	31.5	32.0	30.5	31.2	30.9	31.6	32.0
	6H	31.2	31.7	31.6	32.2	32.6	31.3	31.8	31.7	32.3	32.7
	8H	31.4	31.9	31.9	32.4	32.8	31.5	32.0	32.0	32.5	33.0
	12H	31.6	32.0	32.1	32.5	33.0	31.7	32.2	32.2	32.6	33.1
12H	4H	30.5	31.1	30.9	31.5	32.0	30.5	31.2	31.0	31.6	32.0
	6H	31.2	31.7	31.7	32.2	32.7	31.3	31.8	31.8	32.3	32.8
	8H	31.5	31.9	32.0	32.4	32.9	31.6	32.1	32.1	32.5	33.0
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3				
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7				
Standard table		BK06					BK06				
Correction Summand		17.0					17.1				
Corrected Glare Indices referring to 460lm Total Luminous Flux											

The UGR values have been calculated according to CIE Publ. 117 Spacing-to-Height-Ratio = 1.00.