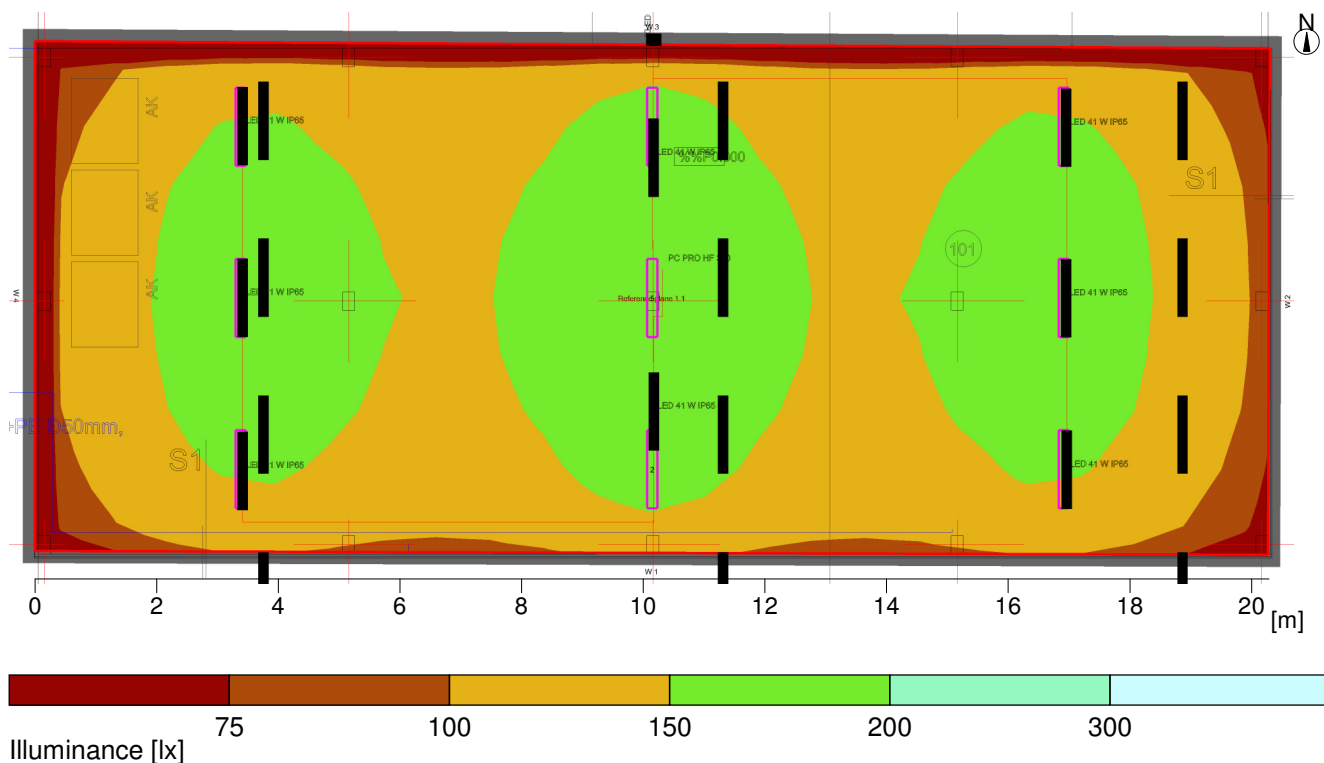


4 Nojume

4.2 Summary, Nojume

4.2.1 Result overview, Evaluation area 1



General

Calculation algorithm used
 Height of luminaire plane
 Maintenance factor

Average indirect fraction
 4.30 m
 0.80

Total luminous flux of all lamps 39899.60 lm (100.00% dimmed)
 (Luminaires have been dimmed. For details turn to the dimming section in the luminaire data output.)

Total power 367.7 W
 Total power per area (169.09 m²) 2.17 W/m² (1.61 W/m²/100lx)

Evaluation area 1

Reference plane 1.1

Horizontal
 Em 135 lx
 Emin 75 lx
 Emin/Eav (Uo) 0.56
 Emin/Emax (Ud) 0.41
 UGR (6.7H 2.8H) <=21.6
 Position 0.00 m

Major surfaces

	Em	Uo
M 1.5 (Ceiling)	31.4 lx	0.62
M 1.1 (Wall)	82.6 lx	0.25
M 1.2 (Wall)	66.1 lx	0.38
M 1.3 (Wall)	83 lx	0.24
M 1.4 (Wall)	65.5 lx	0.37