

Simulasi Lampu Jalan

PT Sapphire Lighting

Simulasi I



- Pole Height : 8m
- Pole Distance : 20m
- Tilt Angle : 0 Degree
- Overhang : 1.5m
- Maintenance Factor : 0.80

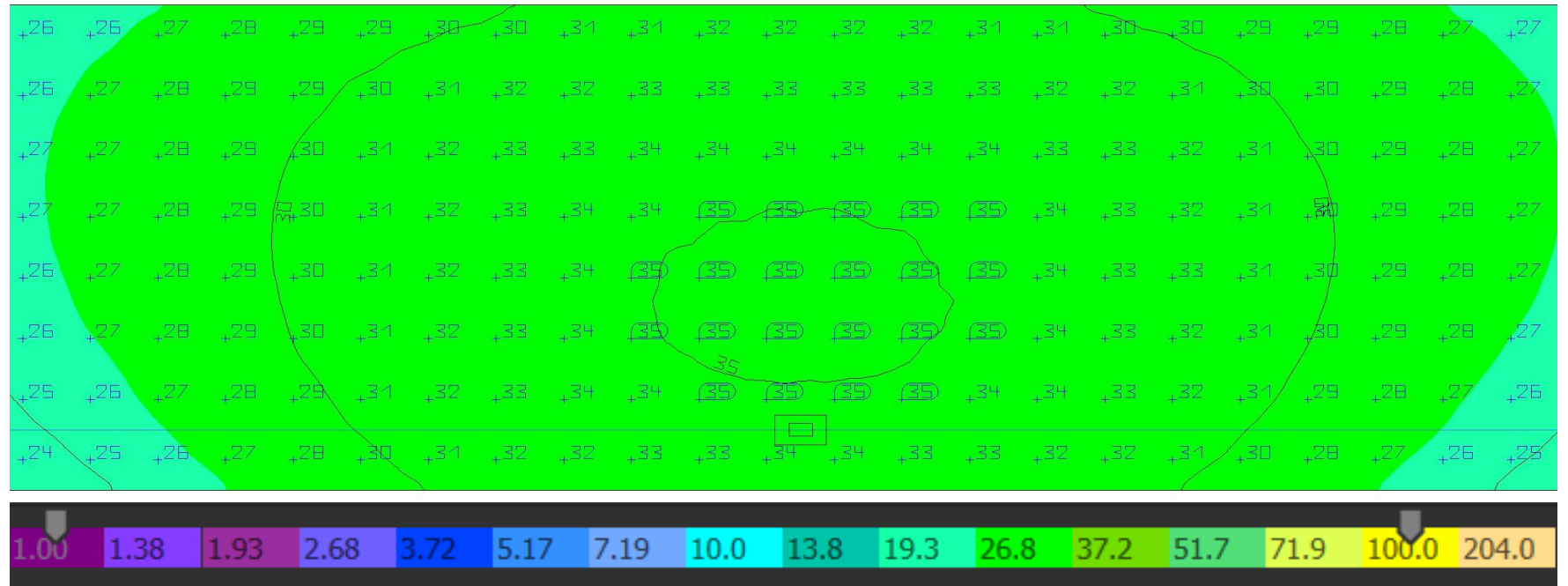
BRP130 LED70 CW / 70W 220-240V DM ANZ



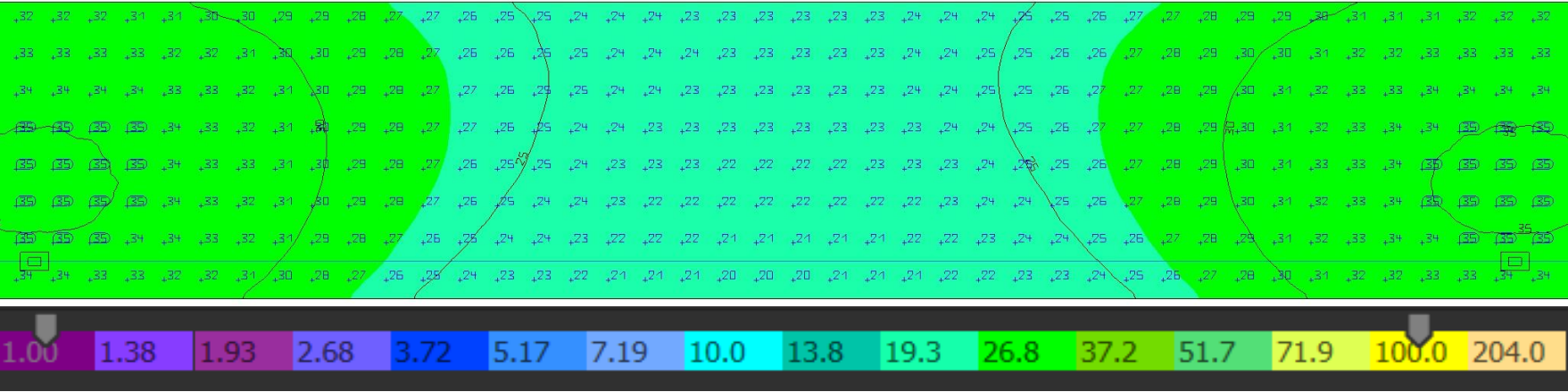
Dimensional drawing



Lux Dibawah Lampu (20m)



Lux
Diantara
Lampu
(20m)



Lux Keseluruhan

Surface result object 1			
	▶	1.67 cd/m ²	0.39
	▼	26.3 lx	0.39
Surface result object (Perpendicular illumination)			
Actual			
Average		26.3 lx	
Min		10.2 lx	
Max		35.5 lx	
Min/average		0.39	
Min/max		0.29	
Parameter			
Height		-0.000 m	

Simulasi II



- Pole Height : 8m
- Pole Distance : 30m
- Tilt Angle : 0 Degree
- Overhang : 1.5m
- Maintenance Factor : 0.80

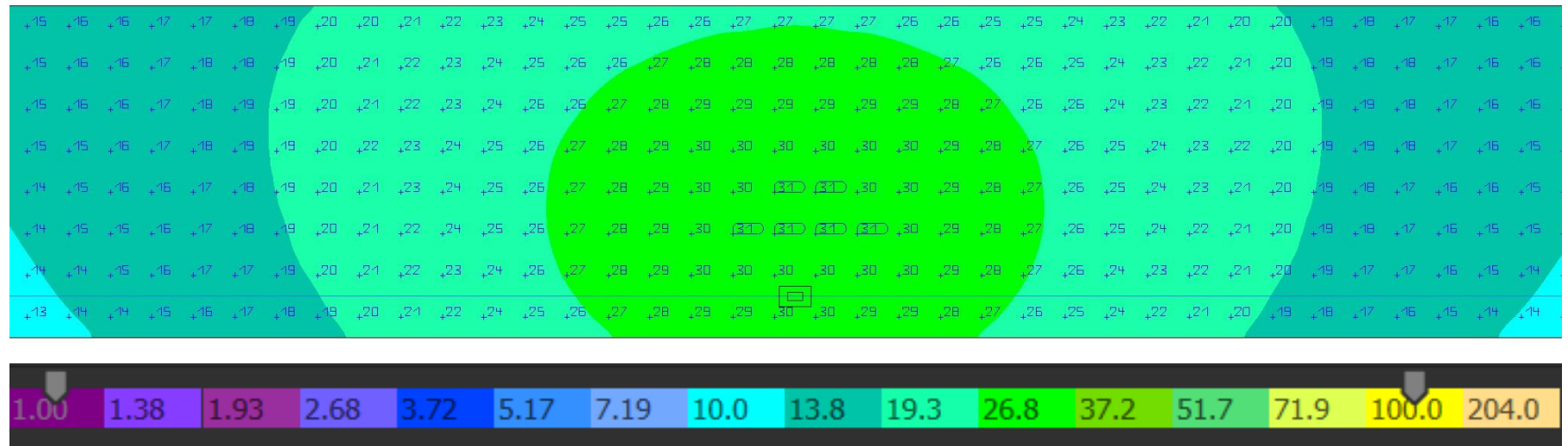
BRP130 LED70 CW / 70W 220-240V DM ANZ



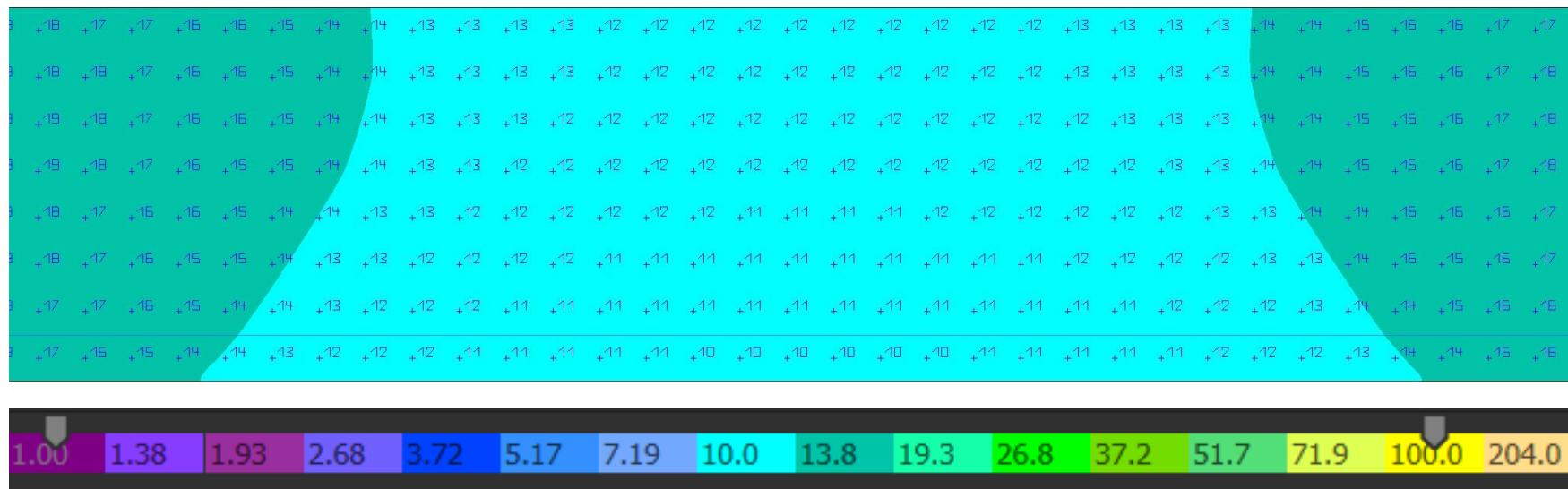
Dimensional drawing



Lux Dibawah Lampu (30m)



Lux Diantara Lampu (30m)



Lux Keseluruhan

Surface result object 1			
	▶	1.05 cd/m ²	0.13
	▼	16.4 lx	0.13
Surface result object (Perpendicular illu			
Actual			
Average		16.4 lx	
Min		2.17 lx	
Max		30.9 lx	
Min/average		0.13	
Min/max		0.070	
Parameter			
Height		-0.000 m	

Perbandingan Lux

Jarak 20m

👁	▼	📐	Surface result object 1	
▶	🔍	1.67	cd/m ²	0.39
▼	📊	26.3	lx	0.39
Surface result object (Perpendicular illu				
			Actual	
Average			26.3	lx
Min			10.2	lx
Max			35.5	lx
Min/average			0.39	
Min/max			0.29	
Parameter				
Height			-0.000	m

Jarak 30m

👁	▼	📐	Surface result object 1	
▶	🔍	1.05	cd/m ²	0.13
▼	📊	16.4	lx	0.13
Surface result object (Perpendicular illu				
			Actual	
Average			16.4	lx
Min			2.17	lx
Max			30.9	lx
Min/average			0.13	
Min/max			0.070	
Parameter				
Height			-0.000	m



Terimakasih..