



Wir sind heller®

LED
Licht
für Profis

LED Panel PS16



LED Panel 62 x 62 inklusive Netzteil

Lumen: 3600lm

Leistung: 45W

Material: Aluminium, PMMA

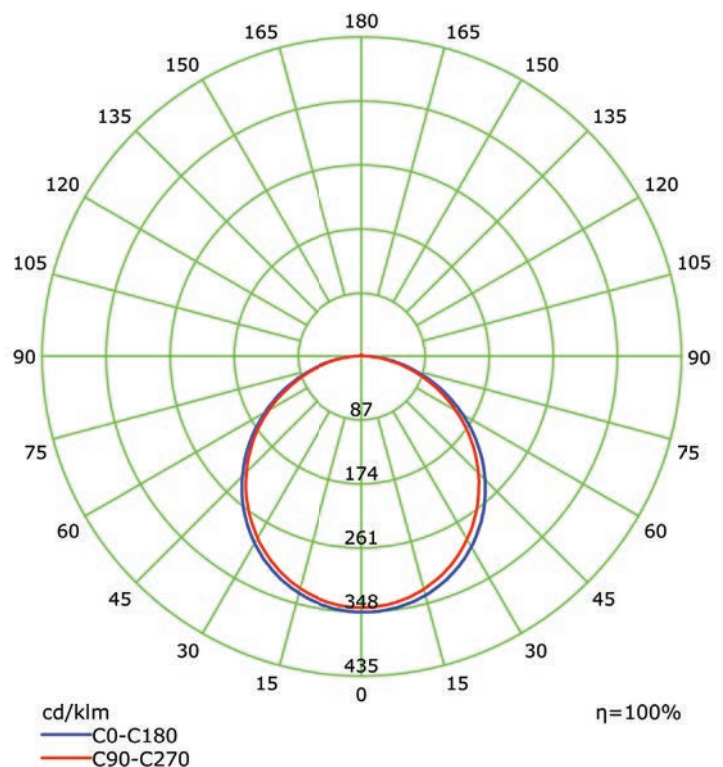
Anschluss: 85-265V

Maße: 61,5x61,5 cm

Höhe: 11,5mm

LED: Epistar

Zertifikate: CE, ROHS, Netzteil TÜV



C Plane (°):0.0-360.0: 30.0
Test Lab:
Test Type: TYPE C
Temperature:
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1800B
Distance: 8.062 m
Humidity:
Inspector:

WSH GmbH

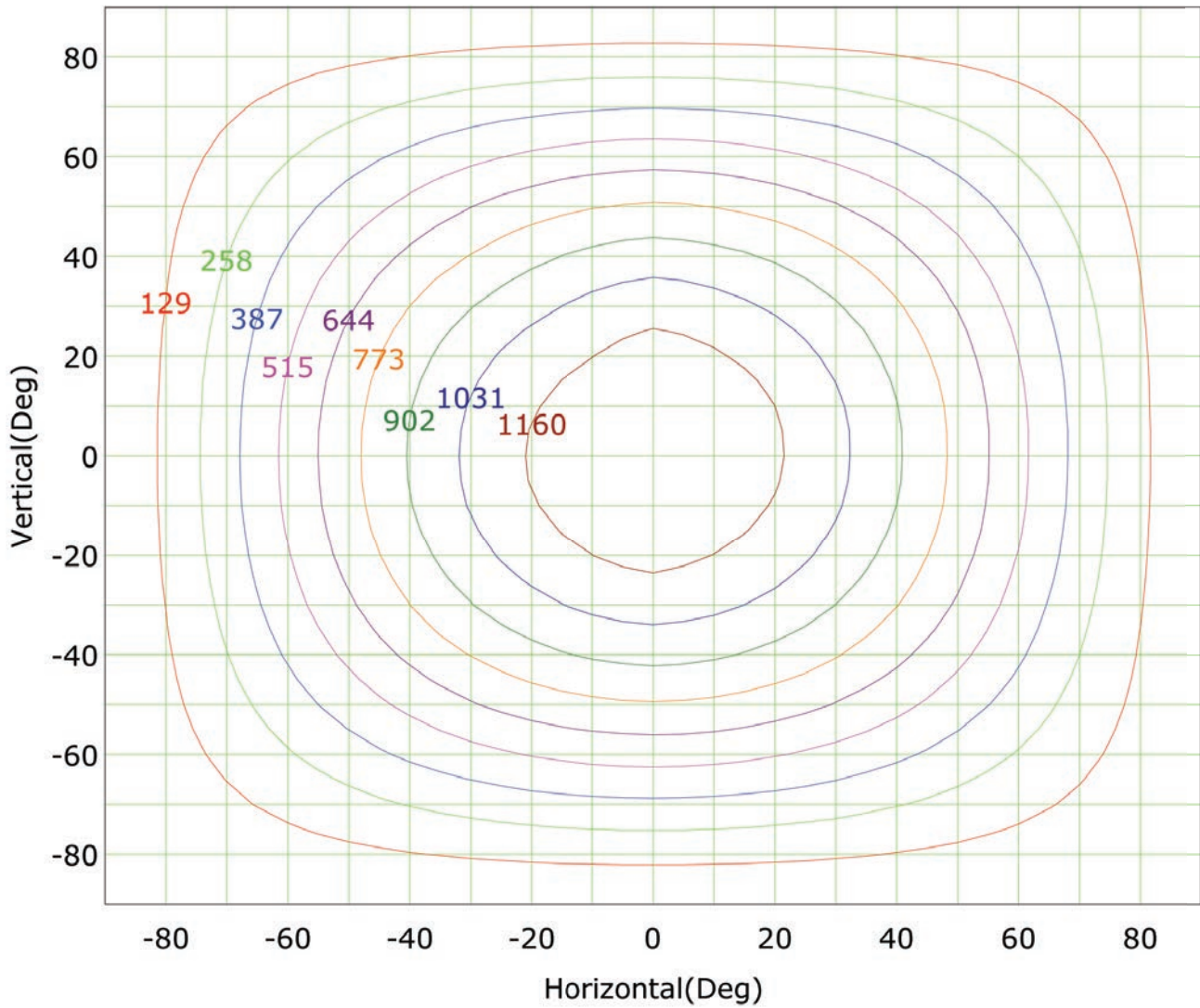
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Imax (100%): 1289 cd

(10%): 129 cd	(20%): 258 cd
(30%): 387 cd	(40%): 515 cd
(50%): 644 cd	(60%): 773 cd
(70%): 902 cd	(80%): 1031 cd
(90%): 1160 cd	(100%): 1289 cd



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UGR Table

Reflectance:										
Ceiling (cavity)	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
X=2H Y=2H	12.1	13.7	12.5	14.1	14.4	11.8	13.5	12.2	13.8	14.1
3H	14.0	15.5	14.4	15.8	16.2	13.7	15.2	14.1	15.5	15.9
4H	14.8	16.2	15.2	16.5	16.9	14.4	15.8	14.8	16.2	16.6
6H	15.4	16.7	15.8	17.1	17.5	15.0	16.2	15.4	16.6	17.0
8H	15.6	16.8	16.1	17.3	17.7	15.1	16.4	15.6	16.8	17.2
12H	15.8	17.0	16.2	17.4	17.8	15.3	16.5	15.7	16.9	17.3
X=4H Y=2H	12.7	14.1	13.1	14.5	14.9	12.5	13.9	12.9	14.3	14.7
3H	14.8	16.0	15.3	16.4	16.9	14.6	15.7	15.0	16.2	16.6
4H	15.7	16.8	16.2	17.2	17.7	15.4	16.5	15.9	16.9	17.4
6H	16.5	17.4	17.0	17.9	18.4	16.1	17.0	16.6	17.5	18.0
8H	16.8	17.7	17.3	18.1	18.6	16.4	17.2	16.8	17.7	18.2
12H	17.0	17.8	17.5	18.3	18.8	16.6	17.3	17.1	17.8	18.3
X=8H Y=4H	16.1	16.9	16.5	17.4	17.9	15.8	16.7	16.3	17.1	17.6
6H	16.9	17.7	17.5	18.2	18.7	16.6	17.3	17.1	17.8	18.3
8H	17.3	18.0	17.8	18.5	19.0	16.9	17.6	17.5	18.1	18.6
12H	17.7	18.2	18.2	18.7	19.3	17.2	17.8	17.7	18.3	18.9
X=12H Y=4H	16.1	16.9	16.6	17.4	17.9	15.8	16.6	16.3	17.1	17.6
6H	17.0	17.7	17.6	18.2	18.7	16.7	17.4	17.2	17.8	18.4
8H	17.5	18.0	18.0	18.5	19.1	17.1	17.7	17.6	18.2	18.8

Calculate in accordance with CIE 190:2010