



Wir sind heller®

LED
Licht
für Profis

LED Panel HD Serie



LED Panel HD Serie inklusive Netzteil

Eingangsspannung: AC 100 - 240 V, 50 - 60 Hz

Energieaufnahme: 40W

LED: Epistar SMD4014

Lichtausbeute: 3400lm

Verfügbare Lichtfarben:

2800-3200K, 4000-4500K, 6000-6500K

Farbwiedergabe: CRI >80 Ra

Abstrahlwinkel: 120°

Garantie: 2 Jahre

Arbeitstemperatur: -20° ... +45° C

Material: Aluminium + PMMA

Zertifikate: CE, RoHS, EMC, LVD

Maße: 620 x 620 x 10,3 mm (600 x

Schutzart: IP20

Gewicht: 3,9 kg

WSH GmbH

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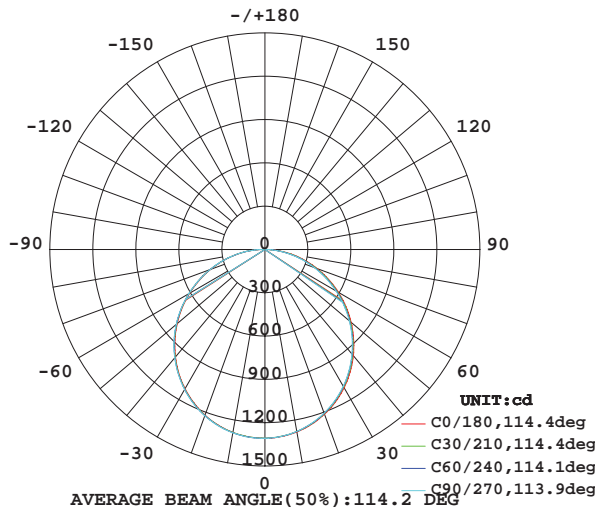
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LUMINAIRE PHOTOMETRIC TEST REPORT

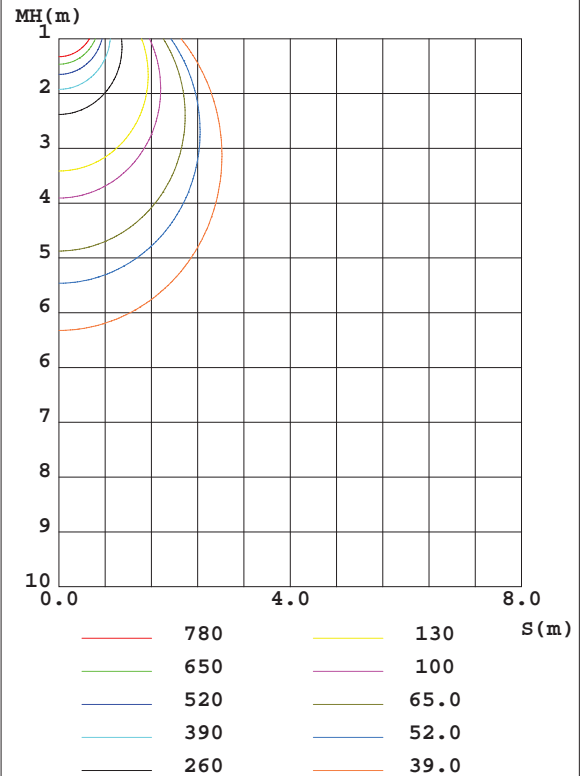
Test:U:220.3V I:0.1920A P:40.70W PF:0.9620 Lamp Flux:3881.87x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax(cd)	1309	S/MH(C0/180)	1.27
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)		TOTAL FLUX(lm)	3881.9	η UP, DN(C0-180)	0.2, 48.8
NOMINAL FLUX(lm)	3881.87	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.2, 50.9
LAMPS INSIDE	1	η up(%)	0.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)		η down(%)	99.6	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Operators: yu
 Test Date: 2015-03-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.287
 Humidity: 65.0%
 Test Distance: 8.500m [K=1.0000]
 Remarks: