

MG-HBL-TA

LED Highbay Light



REV.0.00

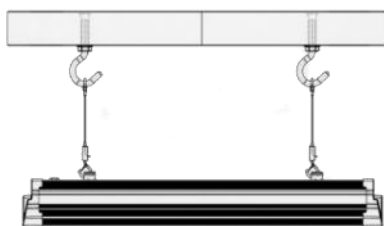
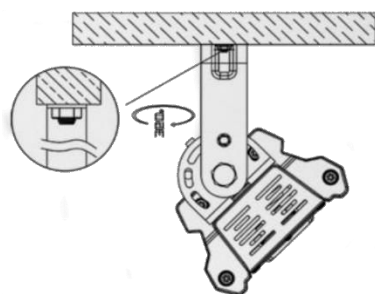
TA: 50w / 100w / 150w / 2000w

TA-X2: 200w / 300w / 400w

PHILIPS SMD3030



Color: Black + Red



מיועד למתחמי פנים וחוץ
ומשמש להגברת הבטיחות
והיעילות האנרגטית תוך כדי
שיפור הפרודוקטיביות.
מתאים לגבהים עד 12 מטרים
ולמגוון רחב של יישומים:
תאורה פנימית וחיצונית של בתי
מסחר, בתי מלאכה, אנגרים
וכו'...



TA



TA-B



TA-A



TA-AB

MG-HBL-TA

LED Highbay Light



REV.0.00

MG-HBL-TA100wX2 = (200w)
MG-HBL-TA150wX2 = (300w)
MG-HBL-TA200wX2 = (400w)

PHILIPS SMD3030 **MW** MEAN WELL

Color: Black + Red



OPTIONAL ACCESSORIES

 	Bracket ID:TA-A (50W/100W/150W/ 200W)	 	Radar Sensor + Junction box ID:TA-B (50W/100W/150W/ 200W)	 	Bracket + Radar Sensor +Junction box ID:TA-AB (50W/100W/150 W/200W)
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טל. 04-8525244 פקס. 04-525245 שירותי חובה 35, חיפה

MG-HBL-TA 50w

LED Highbay Light



REV:0.00

Photoelectric Spec

Item	Power	Input Voltage	Input Frequency	Leds	Power Factor	LuminousFlux	Beam Angle	Weight
MG -HBL50W- (ID:TA)	50W	AC100-277V	50/60Hz	SMD 3535	>0.9	5000Lm	108°152°	1.87kg
MG -HBL50W- (ID:TA-B)	50W	AC100-277V	50/60Hz	SMD 3535	>0.9	5000Lm	108°152°	2.17kg
MG -HBL50W- (ID:TA-A)	50W	AC100-277V	50/60Hz	SMD 3535	>0.9	5000Lm	108°152°	2.67kg
MG -HBL50W- (ID:TA-AB)	50W	AC100-277V	50/60Hz	SMD 3535	>0.9	5000Lm	108°152°	

Light Source Spec

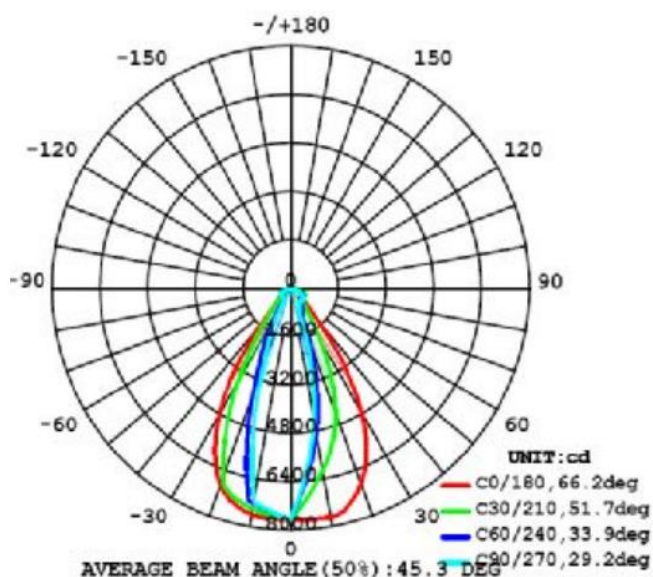
LED Type	Bridgelux & CREE		
Color Accuracy(CRI)	CRI>70		
Color	WW(3000-3500K)	NW (4000-4500K)	CW(5000-6500K)

Environment Spec.

Operational Temperature Range	-20~50 °C
Preservation Temperature Range	-40~60 °C
Operational Humidity Range	95% Rh or below(@-20°C~50°C)
Installation Area	Outdoor:IP65(Factory, warehouse, gymnasium,etc)
Lifespan	>35,000 hours



Radiation

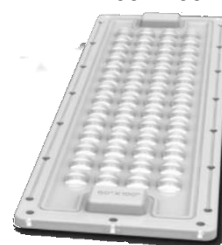


Beam Angle
30°X70°



Lighting Pattern

Beam Angle
60°X100°



Lighting Pattern

Certification standard



www.migdal-or.org

טשרניחובסקי 35, חיפה טל. 04-8525244 פקס. 04-525245

MG-HBL-TA 100w

LED Highbay Light



REV.0.00

Photoelectric Spec

Item	Power	Input Voltage	Input Frequency	Leds	Power Factor	LuminousFlux	Beam Angle	Weight
MG-HBL100W- (ID:TA)	100W	AC100-277V	50/60Hz	SMD 3535	>0.9	10000Lm	108°152°	3.66kg
MG-HBL100W- (ID:TA-B)	100W	AC100-277V	50/60Hz	SMD 3535	>0.9	10000Lm	108°152°	3.96kg
MG-HBL100W- (ID:TA-A)	100W	AC100-277V	50/60Hz	SMD 3535	>0.9	10000Lm	108°152°	4.46kg
MG-HBL100W- (ID:TA-AB)	100W	AC100-277V	50/60Hz	SMD 3535	>0.9	10000Lm	108°152°	4.76kg

Light Source Spec

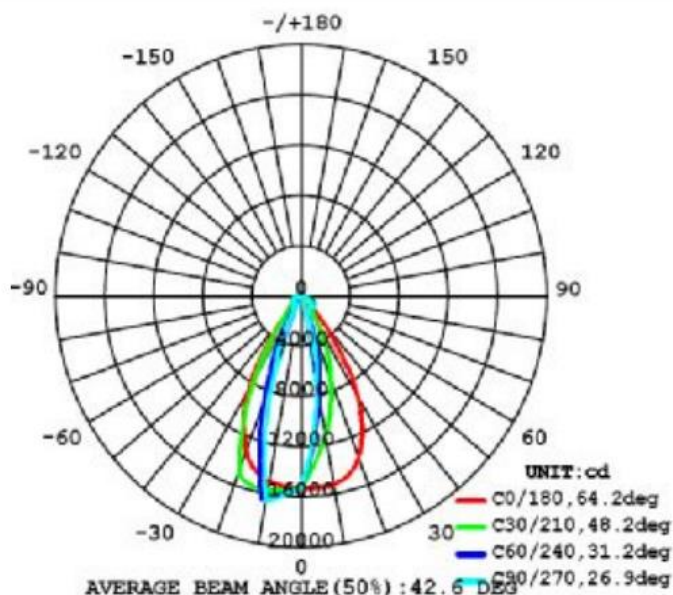
LED Type	Bridgelux & CREE		
Color Accuracy(CRI)	CRI>70		
Color	WW(3000-3500K)	NW (4000-4500K)	CW(5000-6500K)

Environment Spec.

Operational Temperature Range	-20~50 °C
Preservation Temperature Range	-40~60 °C
Operational Humidity Range	95% Rh or below(@-20°C~50°C)
Installation Area	Outdoor:IP65(Factory, warehouse, gymnasium,etc)
Lifespan	>35,000 hours



Radiation

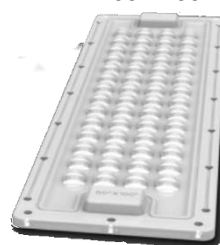


Beam Angle
30°X70°



Lighting Pattern

Beam Angle
60°X100°



Lighting Pattern

Certification standard



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טשרניחובסקי 35, חיפה טל. 04-8525244 פקס. 04-525245

MG-HBL-TA 150w

LED Highbay Light



REV.0.00

Photoelectric Spec

Item	Power	Input Voltage	Input Frequency	Leds	Power Factor	LuminousFlux	Beam Angle	Weight
MG-HBL150W- (ID:TA)	150W	AC100-277V	50/60Hz	SMD 3535	>0.9	15000Lm	108°152°	5.15kg
MG-HBL150W- (ID:TA-B)	150W	AC100-277V	50/60Hz	SMD 3535	>0.9	15000Lm	108°152°	5.45kg
MG-HBL150W- (ID:TA-A)	150W	AC100-277V	50/60Hz	SMD 3535	>0.9	15000Lm	108°152°	5.95kg
MG-HBL150W- (ID:TA-AB)	150W	AC100-277V	50/60Hz	SMD 3535	>0.9	15000Lm	108°152°	6.25kg

Light Source Spec

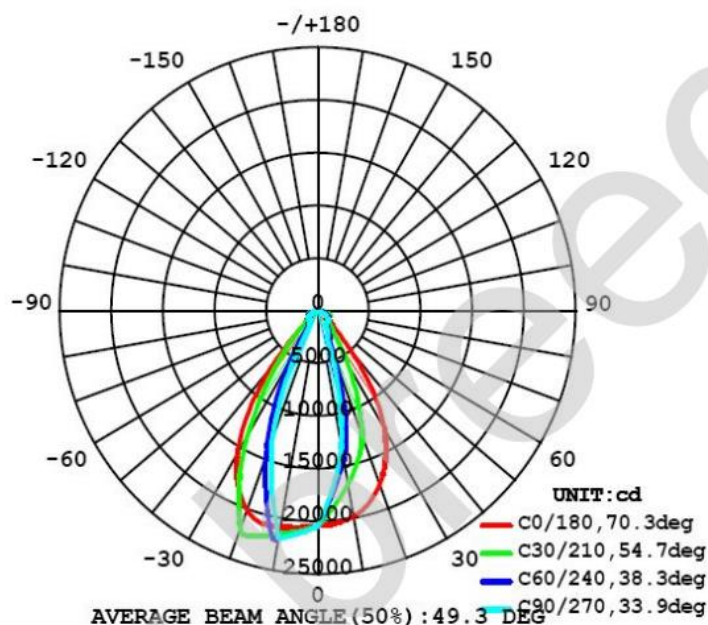
LED Type	Bridgelux & CREE		
Color Accuracy(CRI)	CRI>70		
Color	WW(3000-3500K)	NW (4000-4500K)	CW(5000-6500K)

Environment Spec.

Operational Temperature Range	-20~50 °C
Preservation Temperature Range	-40~60 °C
Operational Humidity Range	95% Rh or below(@-20°C~50°C)
Installation Area	Outdoor:IP65(Factory, warehouse, gymnasium,etc)
Lifespan	>35,000 hours



Radiation

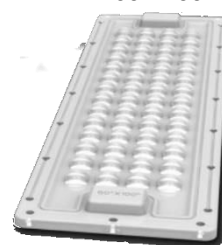


Beam Angle
30°X70°



Lighting Pattern

Beam Angle
60°X100°



Lighting Pattern

Certification standard



MG-HBL-TA 200w

LED Highbay Light



REV.0.00

Photoelectric Spec

Item	Power	Input Voltage	Input Frequency	Leds	Power Factor	LuminousFlux	Beam Angle	Weight
MG-HBL180W- (ID:TA)	180W	AC100-277V	50/60Hz	SMD 3535	>0.9	18000Lm	108°152°	7.25kg
MG-HBL180W- (ID:TA-B)	180W	AC100-277V	50/60Hz	SMD 3535	>0.9	18000Lm	108°152°	7.55kg
MG-HBL180W- (ID:TA-A)	180W	AC100-277V	50/60Hz	SMD 3535	>0.9	18000Lm	108°152°	8.05kg
MG-HBL180W- (ID:TA-AB)	180W	AC100-277V	50/60Hz	SMD 3535	>0.9	18000Lm	108°152°	8.35kg

Light Source Spec

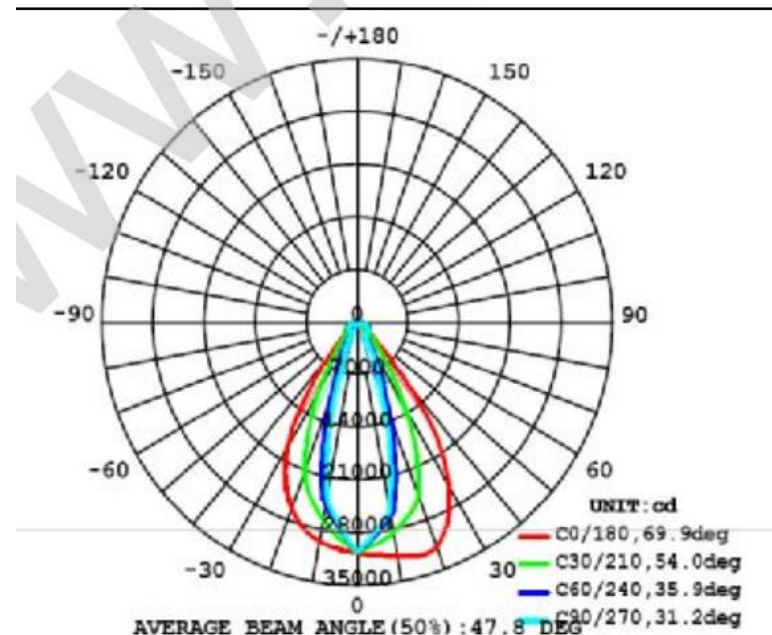
LED Type	Bridgelux & CREE		
Color Accuracy(CRI)	CRI>70		
Color	WW(3000-3500K)	NW (4000-4500K)	CW(5000-6500K)

Environment Spec.

Operational Temperature Range	-20~50 °C
Preservation Temperature Range	-40~60 °C
Operational Humidity Range	95% Rh or below(@-20°C~50°C)
Installation Area	Outdoor:IP65(Factory, warehouse, gymnasium,etc)
Lifespan	>35,000 hours



Radiation

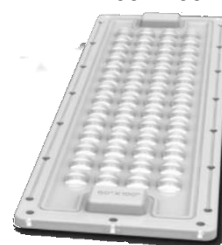


Beam Angle
30°X70°



Lighting Pattern

Beam Angle
60°X100°



Lighting Pattern

Certification standard



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