



ATG's Skyline Linear High Bay is built from the ground up for performance and versatility. Deployable in damp locations and temperatures ranging from -20° C to 50° C, this precisely constructed fixture is ideal for virtually all indoor commercial use. The Skyline series comes "Sensor-ready."

PRODUCT SPECS	
Input Voltage (VAC)	100-277, 347-480*
THD	<20%
CCT (K)	4000K, 5000K
PF	>0.9
IP Rating	IP20
CRI	80
L70 Hours per TM21-2008: REPORTED (Calculated)	60,000 Hrs (134,000 Hrs)
Housing	Steel
Color	White
Lens Material	PC, Clear
Lens Type	Standard (95Dx95D),Aisle (40Dx110D)**
Temperature Range	-20° C to 50° C
Warranty	10 Years

PROJECT DET	AILS		ΤΥΡΕ
Project:			
Product:			
Prepared by:			
Notes:			
APPLICATION	S		
	Application	Ceiling/Su	ispended
	Fixture Type	High Ba	ay (HB)
	Warehouse	Х	<u> </u>

HBEL



() YEAR

*Step down transformers are needed

Please contact our sales team for lead time and pricing.

**Please contact our sales team for lead time about Aisle lens.

ORDER FORMAT

HBEL		-				F				-				G4	
Series	Length		Wattage		ССТ	Lens	Distribution*		Input		Photocell	EM			Accessories**
HBEL	B=1.4FT	-	135P=135W/115W/110W	-	40=4000K	F=Frosted	Blank=95°X95°	-	Blank=100-277V	-	SO=IFS05SE	EH=YH28A	-	G4=Gen4	WGB=WG-HBEL-G4-B
	C=1.9FT		Adjustable 200P=200W/185W/155W		50=5000K		distribution A=40°X110°		V=347-480V		SP=ANT-4D-VAL				WGC=WG-HBEL-G4-C
	D=2.6FT		Adjustable 270P=270W/230W/200W				distribution				RI=RM51				WGD=WG-HBEL-G4-D
	E=3.7FT		Adjustable								R1=RC-100				PMK=PML-HBEL-G4
			400P=400W/360W/270W Adjustable☆								LLLC System☆				SMK=SMK-HBEL-G4
											LALC System☆				

☆ For more information about LLLC and LALC system, please see accessory list below and contact our sales team.

*Please contact our sales team for lead time about Aisle lens.

**Accessories are ordered separately. These are not included in default packing.

☆ 400P model is not DLC listed yet.

			G4					HR	FI
		r High Bay (Gel	14) TIONG						
INFORMATION	FOR LIGHTING CO	ONTROLS APPLICA	TIONS						
LLLC - Lumir Level Lightir Control (Mes Network)	naire ng sh	LALC Lighti (Circu	- Local A ng Cont it Level)	rea rol		SAFC - S Fixture	Stan Con	d Alone trol	SAFC
							Pole POLE		
🚷 Bluetooth°	Bluetooth D SILVAIR Bluetooth D SILVAIR *possibly rebated on fixture only								only
Control-luminaire to a space or user, signals, executed a networked solutio operate independ Note: they are not	groupings typified by r , coordinated via wirele at each luminaire. LLLC ons are highlighted by a lently or in mesh coord t related by a power cir	LALC solutions LALC solutions Cand hardward bility to Characte ination. power of rouit.	utions are h arrangemen e costs with ristically the r control with	ighlighted by their ts. This can save o minimal labor inc ey are linked (relat res.	r "many in ireases. ted) by	SAFC solution detect and Characteris fixture relate and/or affix physical set hand held p	ons ha indivio tically tionsh ced to tings o progra	ive sensors that typ dually control a sin they have A) 1:1 s ip; B) sensor integr fixture; C) Likely to on the sensor, but n m tool.	bically only gle fixture. Gensor to Tally wired Have May have
CONTROLS, OPT	TIONS, AND ACCES	SORIES						CLICKABLE L	.INKS 🖡
LLLC - LUMINAIR	RE LEVEL LIGHTING	CONTROL (MESH N	ETWORK)						-
ATG Code	Description							Model Num	iber
W4	Bi-level PIR Occ se	ensor					P	SC-BL-I-FM-DC	0-BLE-SR
W5	Bi-Level PIR Occup	pancy Sensor Side Mo	unted, 100)-277V			P	SC-BL-I-FM-11	0-BLE-SR
P7	12V Power Supply	for fixture mount w/re	elay					PSC-AC-PP-	700C
P4	12V Power Supply	for fixture mount (no	relay)					PSC-AC-PP-	400
L1	LENS, LOW BAY 30	FT H X 60FT DIA WH						PIR-BL01-F3	-LBL
L2	LENS, LOW BAY 30	FT H X 60FT DIA BN						PIR-BL01-F3-L	BL-BN
L3	LENS, HIGH BAY 4	FT H X 70FT DIA WH						PIR-BL01-F5-	HBL
L4	LENS, HIGH BAY 4	T H X 70FT DIA BN						PIR-BL01-F5-H	BL-BN
A1	Arm, High Bay Off	set extension						ARM	
LALC - LOCAL AR	REA LIGHTING CON	TROL (CIRCUIT LEVE	L)						
ATG Code	Description							Model Num	ber
W/4	Bi-level PIR Occ se	ensor					P	SC-BL-I-EM-DC	0-BLE-SR
\\/\9	12V/Wireless Fixtu	re Controller					D	SC-WCM-50-DC	0-BLE-SR
	Poom controllor k	(O mounted 120 277	n / 12V/C a	nd 0, 10V out / 16	5.0			DSC-WCM-450-	
FJ DZ		for five uncount with			JA				-DLE-SK
			пејау					PSC-AC-PP-	1000
SAFC - STAND AL	Description	IIROL						Madal Norm	
AIGCode	Description							ModelNum	iber
SO	Microwave Motion	Sensor for G4 Skyline	e Highbay,	12VDC Driven				IFS05SE	
SP	PIR Bi-Level Occup	bancy Sensor with Day	/light Fund	ction,12VDC Driv	ren			ANI-4D-VA	4L
RI	Remote for IFS05S	E						RM-51	
R1	Remote for ANT-4	D-VAL						RC-100	
ACCESSORIES									
ATG Code	Description							ModelNum	ıber
WGB	Wire Guard for Sky	line G4,Model B						WG-HBEL-G	4-B
WGC	Wire Guard for Sky	line G4,Model C						WG-HBEL-G	4-C
WGD	Wire Guard for Skyline G4.Model D WG-HBFI-G4-D								
PMK	Pendant Mount Kit for Skyline G4								
SMK	Surface Mount Kit	for Skyline G4						SMK-HBEL	G4
ЕЦ	Emorgonou Pottor	N Backup							01
	Lineigency batter	γ υαικυμ							
PROJECTED L	UMEN MAINTEN/	ANCE							
Model	Ambient Test Temp	Reported Hours	0 Hrs	25,000 Hrs	50,000 Hrs	TM21-1 60,000	L1 [‡] Hrs	100,000 Hrs	L70 Hrs
HBELB-135P-XXF	-G4 25° C / 77° F	60,000	1	0.94	0.88	0.85		0.76	132,000
HBELB-200P-XXF	-G4 25° C / 77° F	60,000	1	0.94	0.88	0.85		0.76	132,000
HBELB-270P-XXF	-G4 25° C / 77° F	60,000	1	0.94	0.88	0.86		0.77	134,000
HBELB-400P-XXF-G4 25° C / 77° F		60,000	1	0.94	0.88	0.86		0.77	134,000

 $\begin{array}{|c|c|c|c|c|c|} \hline HBELB-400P-XXF-G4 & 25^{\circ} C / 77^{\circ} F & 60,000 & 1 \\ \hline & ^{1 \circ} Projected per IESNA TM-21-11 \\ & ^{\dagger} DLC Reported Hours = Max 6x LM-80 tested duration (SSC STWxC25B-XX @9,000 Hrs) \\ \hline \end{array}$



SKYLINE G4 Linear High Bay (Gen4)

HBEL

APPLICATION

This Linear High Bay is best mounted via V-hook or surface mounting. The fixture can also be mounted through pendant, or chain. Our lighting consultant can work with you to determine the optimal model for your mounting height. **V-hook and jack chain as standard included in box.** The Skyline G4 operates from -4° F to 122° F (-20° c to 50° C)

CONSTRUCTION

The Skyline G4 housing is formed from heavy gage sheet steel, and features paint after fabrication for both light and industrial uses. An optional frosted diffuser available for glare reduction.



OPTICS

ELECTRICAL

The luminaire is available with wattages of 120-277Vac input. 347-480Vac application will need to add step down transformers.

The Skyline's light distribution is optimized for professional environments requiring high levels of illumination and visual detail.

LUMEN DATA						
		4000K			5000K	
Model Number	Watts (W)	Efficacy (LM/W)	Lumens (Lm)	Watts (W)	Efficacy (LM/W)	Lumens (Lm)
	100	152	15,200	100	154	15,400
HBELB-135P-XXF-G4	115	150	17,250	115	152	17,480
	135	148	19,980	135	150	20,250
	155	152	23,560	155	154	23,870
HBELC-200P-XXF-G4	185	150	27,750	185	152	28,120
	200	148	29,600	200	150	30,000
	200	152	30,400	200	154	30,800
HBELD-270P-XXF-G4	230	150	34,500	230	152	34,960
	270	148	39,960	270	150	40,500
	270	148	39,960	270	150	40,500
HBELE-400P-XXF-G4	360	150	54,000	360	152	54,720
	400	152	60,800	400	154	61,600

*All based on extrapolated data for standard distribution. HBELE-400P-XXF-GE is not DLC listed yet.

**"XX" is a placeholder for CCT which can be "40" for 4000K or "50" for 5000K.

Medel Number	DLC Information					
ModelNumber	Model Number	Product ID	Input	Wattage	Efficacy	Lumens
	HBELD-270P-40F-[Blank,Sx,Ex]-G4	S-PHFYOE	120-277VAC	254.00	152.30	38709
HBELD-270P-40F-G4	HBELD-270P-40F-[Blank,Sx,Ex]-G4 *factory setting 230W*	S-90GWX7	120-277VAC	219.00	154.50	33899
	HBELD-270P-40F-[Blank,Sx,Ex]-G4 *factory setting 200W*	S-VNGH2Q	120-277VAC	193.00	156.80	30213
	HBELD-270P-50F-[Blank,Sx,Ex]-G4	S-1NPGRC	120-277VAC	255.00	156.90	39521
HBELD-270P-50F-G4	HBELD-270P-50F-[Blank,Sx,Ex]-G4 *factory setting 230W*	S-ITY3QC	120-277VAC	219.00	157.10	34471
	HBELD-270P-50F-[Blank,Sx,Ex]-G4 *factory setting 200W*	S-MPN8G7	120-277VAC	193.00	159.50	30723
	HBELD-200P-40F-[Blank,Sx,Ex]-G4	S-4C63PO	120-277VAC	189.00	151.60	28580
HBELC-200P-40F-G4	HBELD-200P-40F-[Blank,Sx,Ex]-G4 *default setting185W*	S-NQAZBM	120-277VAC	175.00	153.40	26839
	HBELD-200P-40F-[Blank,Sx,Ex]-G4 *default setting 155W*	S-V25KHZ	120-277VAC	147.00	157.00	23029
	HBELD-200P-50F-[Blank,Sx,Ex]-G4	S-QPDFM6	120-277VAC	188.00	152.90	28758
HBELC-200P-50F-G4	HBELD-200P-50F-[Blank,Sx,Ex]-G4 *default setting 185W*	S-7TJX38	120-277VAC	175.00	154.70	27069
	HBELD-200P-50F-[Blank,Sx,Ex]-G4 *default setting 155W*	S-K3N2WH	120-277VAC	147.00	158.40	23226
	HBELD-135P-40F-[Blank,Sx,Ex]-G4	S-3WL7FP	120-277VAC	127.00	153.10	19373
HBELB-135P-40F-G4	HBELD-135P-40F-[Blank,Sx,Ex]-G4 *default setting 115W*	S-5JLVE4	120-277VAC	107.00	156.90	16833
	HBELD-135P-40F-[Blank,Sx,Ex]-G4 *default setting 100W*	S-KT7M3P	120-277VAC	95.00	159.50	15100
	HBELD-135P-50F-[Blank,Sx,Ex]-G4	S-2WIFUO	120-277VAC	126.00	155.20	19623
HBELB-135P-50F-G4	HBELD-135P-50F-[Blank,Sx,Ex]-G4 *default setting 115W*	S-OQ8MEU	120-277VAC	107.00	159.10	17065
	HBELD-135P-50F-[Blank,Sx,Ex]-G4 *default setting 100W*	S-12C83P	120-277VAC	95.00	161.70	15308



Linear High Bay (Gen4)

HBEL

DIMENSIONS



Part Number	Length	Width	Depth
HBELB-135P-XXF-G4	16.5''	10.2''	1.77''
HBELC-200P-XXF-G4	22.8''	10.2''	1.77''
HBELD-270P-XXF-G4	31.1"	10.2''	1.77''
HBELE-400P-XXF-G4	44.1''	10.2''	1.77''

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Data subject to change. Last Edited: February 28,2023 4:44 PM



COVERAGE

HBEL



Maximum Candela = 17516.8 Located At Horizontal Angle = 112.5, Vertical Angle = 5 # 1 - Vertical Plane Through Horizontal Angles (112.5 - 292.5) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

HBELD-270P-50F-	Blank,Sx,Ex]-G4
Wattage	270W
ССТ	5000K
Distribution	95° X 95°
Lumens	39,351 LM
Mounting	30 FT
Max FC	19.22 FC
Scale	1 INCH= 40 FT



Maximum Candela = 23236 Located At Horizontal Angle = 67.5, Vertical Angle = 1 # 1 - Vertical Plane Through Horizontal Angles (67.5 - 247.5) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (1) (Through Max. Cd.)

HBELD-270P-50FA-	[Blank,Sx,Ex]-G4
Wattage	270W
ССТ	5000K
Distribution	40° X 110°
Lumens	41,044 LM
Mounting	30 FT
Max FC	25.75 FC
Scale	1 INCH=40 FT



Linear High Bay (Gen4)





COVERAGE

HBEL



Maximum Candela = 14107 Located At Horizontal Angle = 22.5, Vertical Angle = 1 # 1 - Vertical Plane Through Horizontal Angles (22.5 - 202.5) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (1) (Through Max. Cd.)

HBELD-270P-50F-	[Blank,Sx,Ex]-G4
Wattage	200W
ССТ	5000K
Distribution	95° X 95°
Lumens	31,257 LM
Mounting	30 FT
Max FC	15.67 FC
Scale	1 INCH= 40 FT



Linear High Bay (Gen4)





Maximum Candela = 18586 Located At Horizontal Angle = 90, Vertical Angle = .5 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (.5) (Through Max. Cd.)

HBELD-270P-50FA-[Blank,Sx,Ex]-G4				
Wattage	200W			
CCT	5000K			
Distribution	40° X 110°			
Lumens	32,998 LM			
Mounting	30 FT			
Max FC	20.64 FC			
Scale	1 INCH= 40 FT			



PIR MOTION SENSOR

INTEGRATED LOW VOLTAGE DAYLIGHT HARVESTING/BI-LEVEL PIR MOTION SENSOR-IFS05SE

SKYLINE G4

Linear High Bay (Gen4)



SPECIFICATIONS AND FEATURES				
Input Voltage	12V DC			
Input Current	8mA			
Standby Power	< 0.5W			
Warranty	Five years warranty			
Detection range	32-80ft Max			
Mounting height	23-35ft Max			
IP rate	IP20			
Op.temperature	-22 °F ~131 °F (-30°C ~55°C)			
Sink current	≤10mA			

IFS05SE is compactsize PIRsensor combines occupancy sensing with photocell. When used with O-10V dim-to-off LED drivers, it enables any lighting manufacturer to deliversensor-equipped fixtures with minimalengineering effort.

It operates on 12VDC whichcan besupplied by a LED driver, which willsave OEM cost on manufacturer side Different mode can be selected according to different applications through RM51IRremote controller.

The integrated photocellcan switch the lights on and off for dusk todawncontrol, so that lighting remains on overnight even without motion detection.

Under daylightharvesting mode, the auto-calibration funcation can control the amount of electric light by measuring the overall combined natural and electric light to achieve the desired light leve

Supportpushbutton wire connection.Support superlow profle luminare.

REMOTE INSTRUCTION

Memory Mode(Commissioning) To begin commissioning, follow the steps below:

- 1.Select either A, B, C,D.
- 2. Indicator lights on the remote will flash to indicate the current saved settings.
- 3.Settings can be configured by pressing appropriate buttons in the highlighted gray area of the remote.(TRIM-LEVEL, SENSITIVITY,HOLD TIME,STANDBY DIM,STANDBY TIME,and PHOTOCELL).Review selected settings and make changes as necessary.
- 4.Point IR remote to desired luminaire for configuration and press"SEND".
- 5. If configuration is successful, luminaire will flash two times suggesting settings are saved. Any parameter change to the current saved settings on Ato F will override previous settings and will be automatically saved on the remote. If configurating multiple luminaires, select the configured memory mode A to Ethen follow steps 4 and 5.
- *** E Mode allows visual adjustment to choose the desired dimming Level.

Continuous Adjustment Mode or Daylight Harvesting(F Mode) Enables dimmability in response to daylight availability.

- 1.Point IR remote to desired luminaire
- 2.Press"ON"then press DIM+ orDIM-to adjust dimming level.
- 3.Press"F", indicator lights on the remote will indicate current saved settings. Note: only TRIM-LEVEL, SENSITIVITY, and HOLD TIME can be selected for Daylight Harvesting settings.
- 4. Review selected settings and make changes as necessary. Press" SEND".
- 5. If configuration is successful, luminaire will flash twice to confirm setting saved.
- If configurating multiple luminaires, select the configured DAYLIGHT HARVESTING settings then follow steps 4 and 5.
- 6.Default Settings:Motion-->100%,No Motion>=5min -->dim to 30%,No Motion>=60min-->0ff



<u>HBEL</u>

REMOTE INSTRUCTION

ON	Turns On Luminaires				
OFF	Turns OFF Luminaires				
TEST	Test mode will last 5mins then return to previous setting. Test mode :hold time 2s,standby Dim level 50%,standby time 2s.				
RESET	Trim-High=100%,sensitivity=Hight,T1=5min,Standby Dim=30%, T2=60min,Photocell=OFF				
DIM+/-	DIM+/- Remote will manually dim luminaire up or down by increment. 0.5volts.Must be smooth dimming if holding dimming button.				
TRIM-LEVEL	Set Maximum threshold value 50/75/100%				
SENSITIVITY	OFF(PIR OFF Enter PC ON/OFF function)/LOW(50%)/HIGH(100%)				
HOLD TIME	(time of no occupancy after which fixture goes to stand by) 30s/ 5min/15min/30min				
F MODE DAYLIGHT HARVESTING	(Enable/Disable)Measure and set feature to allow the fixture to maintain a light level.If turned ON.				
STANDBY DIM	Select any standby dim level 0/10/30/50%				
STANDBY TIME	Stand by time-10s/5min/15min/30min/1h/ ∞ ." ∞ "means the stand-by time is infinite and the fixture is effectively controlled by the daylight sensor.				
PHTOTOCELL	LOW (1fc) and HIGH (50fc) CAL Collecting The current Lux Level /OFF				
MODE	Set settings to a Program profile A to F				
SEND	Send setting to sensor				
DEFAULT MODE A	Trim-High=100%, sensitivity=low, T1=30min, Standby Dim=50%, T2= ∞ , Photocell=CAL				
DEFAULT MODE B	Trim-High=100%,sensitivity=low,T1=30min,Standby Dim=50%, T2=15min,Photocell=CAL				
DEFAULT MODE C	Trim-High=100%,sensitivity=low,T1=30min,Standby Dim=50%, T2=15min,Photocell=OFF				
DEFAULT MODE D	Trim-High=50%,sensitivity=low,T1=30s,Standby Dim=50%, T2=30min,Photocell=CAL				
DEFAULT MODE E	Manual Mode,Trim-High=100%				
DEFAULT MODE F	Daylight Harvesting,Trim-Low=50%,sensitivity=low,T1=15min				

SKYLINE G4

Linear High Bay (Gen4)



A Mode

1. Turn OFF the light while ambient light >Photocell threshold(CAL set).

2.Turn the light to full-ON(100% trim level) while ambient light < Photocell threshold AND occupancy detected.

3. Dim the light to Standby DIM level after 30 mins(hold time) elapsed, and keep the brightness level until dawn.

B Mode

1.Turn OFF the light while ambient light >Photocell threshold(CAL set).

2.Turn the light to full-ON(100% trim level) while ambient light <Photocell threshold AND occupancy detected.

3.Dim the light to Standby DIM level after 30 mins(hold time) elapsed.

4. Turn OFF the light if no occupancy detected within another 1/2 TIME.

C Mode

1.Ambient light sensor(photocell) is disabled

2. Turn the light to full-ON while occupancy detected.

3.Dim the light to Standby DIM level after 30 mins(delay time) elapsed.

4. Turn OFF the light if no occupancy detected within another 1/2 TIME(standby time).

D Mode

1.Turn OFF the light while ambient light > Photocell threshold(CAL set).

2.Turn the light to 50%(Trim level) while ambient light < Photocell threshold(CAL set) AND occupancy detected.

3. Turn OFF the light if no occupancy detected within 30 mins(standby time).



HBEL

SENSOR INSTALLATION



Figure 1



Figure 2





Figure 3

Figure 4

Step 1 :Remove the plate before or after you install the fixture.(Figure 1 and Figure 2)

Step 2:Remove the flat cable from the back of the plate and insert the connecter into the sensor terminal.(Figure 3) Step 3:Install the approved sensor and make sure it is securely fit. (Figure 4)







RELOC CABLES



 Ships Separately (Field Installation)
 Ships Attached (Factory Installation)
 Fixture w/o RELOC
 Fixture with RELOC

 0CS 277
 0CS
 IBZ 454L GEB10P590
 IBZ 454L 277 GEB10P590 0CS

 0CS 120 18/3G 10
 0CS4C10
 IBZ 454L GEB10P590
 IBZ 454L 120 GEB10P590 EL14 0CS4C10

SKYLINE G4

Linear High Bay (Gen4)

ORDERI	ORDERING INFORMATION For shortest lead times configure product using bolded options . Example: OCS 120 18/3G 10													
Series	Voltag	e	Conductors		Length		Modular Plug		Connector Type‡		Device Color		Options	
OCS‡	120 208 240 277 347 480	120V ‡ 208V 240V 277V ‡ 347V ‡ 480V	<u>For 120, ;</u> (blank) 18/3G <u>For 208,</u> (blank)	277 and 347 Volts Three 18 AWG conductors, including ground Four 18 AWG conductors, including ground ‡ 240 and 480 Volts ‡ Four 18 AWG conductors, including ground	(blank) 10 15 20 25 30 35	6ft. 10ft. 15ft. 20ft. 25ft. 30ft. 35ft.	RRL	RELOC®-ready luminaires ‡	(blank) L515 L520 L715 L720 L615 L620	Not required 120V- NEMA L5 - 15R 120V - NEMA L5 - 20R 277V - NEMA L7 - 15R 277V - NEMA L7 - 20R 208V - NEMA L6 - 15R 208V - NEMA L6 - 20R	(blank)	White	CSA	Required when ordered for Canada ‡
					40 45 50	4011. 45ft. 50ft.			L02U	40UV - INEINIA LO - 2UK				

‡ Option Value Ordering Restrictions & Notes				
Option value	Restriction			
120, 277, 347	For 2 neutral applications, order OCU with TAP22N to tap the second hot and neutral.			
18/3G	When ordered with 120 or 277 or 347 volts, two selector switches will be provided for selection of any 2 of the 3 tap positions available.			
Connector Type	NEMA receptacles available with three 18AWG conductors only.			
CSA	Product label for fixture drops must state: "Not for interruption of current" when ordered for Canada.			
For 208, 240 and 480 Volts	Single circuit or 3 phase applications with 208 or 240 or 480 volts have two selector switches for selecting any 2 of the 3 tap positions. For two circuit 208 or 240 or 480 volt applications, order OCU with TAP34 to tap the second circuit.			
OCS	For ordering attached to an Acuity Brands lighting fixture, simply move the voltage before the ballast description and remove all other spaces from the OCS catalog number (see examples above).			
RRL	For use with fixtures. Fixture must have <u>RRL</u> and wiring instruction installed to use this option. See fixture spec sheet for details and availability. See <u>RRL</u> spec sheet for connector details.			



SKYLINE G4

Linear High Bay (Gen4)

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ACCESSORIES

Wireguard Model B,for HBELB-135P-XXF-G4 WG-HBEL-G4-B	
Wireguard Model C,for HBELC-200P-XXF-G4 WG-HBEL-G4-C	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
Wireguard Model D,for HBELD-270P-XXF-G4 WG-HBEL-G4-D	
Wireguard Model E,for HBELE-400P-XXF-G4 WG-HBEL-G4-E	
Measurement:mm	



Linear High Bay (Gen4)



MOUNTING





HBEL

10 YEAR WARRANTY

ATG Electronics®

Industry Leading 10 Year Limited Warranty For North American LED Lighting Fixtures

ATG Electronics warrants to the original purchaser of ATG Electronics Domestic LED products listed above that were manufactured for which the ATG Electronics Spec Sheet located on our website contains the words "10 year limited warranty" that, subject to the below terms and conditions of this warranty, when such LED products are properly installed they will comply with ATG Electronics published product specifications for such products and will be free from material defects in material and workmanship for a period of ten (10) years from the date of sale by ATG Electronics, or, if lesser, 50,000 hours of operation (at an average of 13.6 hours per day operation). The LED arrays in the Product(s) will be considered defective in material or workmanship only if a total of 15% or more of the individual light emitting diodes in the Product(s) fail to illuminate.

The above express limited warranty is extended by ATG Electronics[®] only to the original or first end-user purchaser and only for the original installed location. This warranty only applies to products purchased after June 1, 2017. This warranty is non-transferrable, whether by assignment or operation of law. The original purchaser must provide warranty claims to ATG Electronics within the warranty period promptly upon discovery and in accordance with ATG Electronics Return and Repair Procedures as outlined within this document.

Should any defects be found by ATG Electronics upon its inspection of the properly returned product, ATG Electronics sole responsibility and liability under this warranty will be, at its option, to either repair or replace the defective part or parts or else make available a new replacement unit that will provide equal or better performance. All decisions regarding the existence or nonexistence of defects or otherwise affecting the warranty shall be made by ATG ELECTRONICS and shall be final and binding on all parties. Where a defective LED product is replaced under this warranty, the balance of the original warranty period shall remain effective.

Conditions and Exclusions

This warranty is conditioned upon proper installation, use and maintenance. This warranty will automatically become null and void and shall not be applicable to any LED fixture which (i) has not been timely paid for, (ii) is not installed and operated in accordance with the current edition of The National Electric Code (NEC), the Standards for Safety of Underwriters' Laboratory, Inc. (UL) or with ATG Electronics instructions and guidelines, (iii) has been moved from its original installation, (iv) has been installed within an area that has exposure to sulfur or any area with high acidic compounds in use, (v) has been operated in an ambient temperature or humidity that is higher than 35 degrees Celsius, (vi) has been subjected to a lightning strike, power surge or over voltage condition, (vii) has its LED Board subjected to static electricity due to failure to discharge same prior to connecting or disconnecting the lead from the LED board, (viii) was not installed and/or operated in accordance with ATG Electronics instructions and guidelines, (ix) has been mishandled, misused, abused, tampered with, modified or altered by anyone other than ATG ELECTRONICS, (x) has been subjected to abnormal stresses and operating conditions, or (xi) has been operated without over voltage and lightning protection devices in place.

Limitations

Disclaimers & Limitations of Liability

The foregoing warranty is exclusive of all other statutory, written or oral warranties and no other warranties of any kind, statutory, by operation of law or course of performance, or otherwise, are given, herein expressed or otherwise received. EXCEPT AS EXPRESSLY PROVIDED ABOVE, ATG ELECTRONICS DISCLAIMS ALL REPRESENTATIONS, WARRANTIES AND CONDITIONS OF ANY KIND, EXPRESS OR IMPLIED, REGARDING THE LED PRODUCTS AND ITS SERVICES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE OR PURPOSE.

LIMITATION OF LIABILITY. Other than the obligation to repair or replace as provided above, ATG Electronics shall have no liability for any losses, expenses or damages as a result of the installation, use, inability to use, removal or replacement of any LED product. ATG Electronics will not under any circumstances whether as a result of breach of contract, breach of warranty, tort, strict liability or otherwise be liable for consequential, incidental, special or exemplary damages including but not limited to, loss of profits or revenues, loss of any other goods or associated equipment or

damage to any associated equipment, cost of capital, cost of substitute products, facilities or services, down time cost or claims of claimant's customers. ATG Electronics liability on any claim of any kind for any loss or damages arising out of, resulting from or concerning any LED product, any aspect of this warranty or for any products or services furnished hereunder shall not exceed the price of the fixture which gives rise to the claim.

Return and Repair Procedures

All warranty requests and or questions are to be directed to ATG Electronics Customer Service Department (CSD) at 888-618-7298. If deemed necessary, the CSD will issue a Returned Merchandise Authorization (RMA) number which must be included on both the packing slip of the component or fixture being returned and on the outside of the box. You must include your name and contact information, including your email address, on the packing slip so that we can contact you easily. Each component or fixture must be packaged very carefully and properly so as to prevent damages in shipment and must be shipped freight prepaid. Please obtain a proof of delivery to ensure that the material is received.

Once the component or fixture has been received and tested, an evaluation report will be provided to the end user via email. This report will clarify the following:

I) The component / fixture is covered under the warranty policy and will either be repaired or replaced.

II) The component / fixture is not covered under the warranty policy and the reason for this determination.

If ATG ELECTRONICS determines that the component or fixture is covered under the warranty, then the appropriate repairs will be started or a replacement fixture will be manufactured and shipped. Please note that in the event the returned component or fixture is found not to be covered under this warranty, you may be subject to a labor charge for the evaluation process and will be responsible for all return shipping charges and fees. For components and fixtures determined to be covered under this warranty prior to the first anniversary of the Sale Date, the repaired or replacement component or fixture will be responsible for all other shipping charges.

No Labor Reimbursement

All components and fixtures determined to be covered by this warranty as provided above, will be repaired or replaced at no charge to the customer, however, except as expressly provided above with respect to recessed and linear fixtures during the first year, the customer must hire and pay for an electrician to remove and reinstall such components and fixtures. No labor costs will be covered for the removal or reinstallation of any components or fixtures. The warranty does not cover modifications, repairs or replacements, or the related labor or materials costs, that may be necessary to facilities or third party products in connection with the removal, repair, or replacement of any LED product under this warranty.