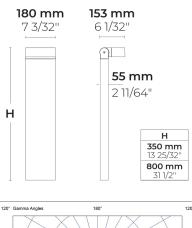
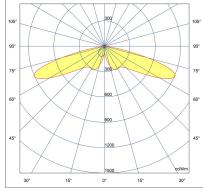
DRAGO Ex Side



LB7035.585-EN-SLSB-700-827









Special linear, Side throw

Configuration

Light distribution	[SLSB] 145x45°
Delivered lumens flux	896 lm
Rated input power	10 W
Color temperature	2700 K CRI 80
Luminaire efficacy	89 lm/W
Lamp	2 LED
Color Deviation	3 SDCM
BUG rating	B1-U0-G1
Lifetime L90 (hour)	>42,000
Lifetime L80 (hour)	>42,000

Options

Notes

Technical information

HousingCorrosion resistant, extruded, marine grad aluminum housinFinishingChromate conversion pretreatment followed I electrostatic powder coatinFastenersStainless steel (AISI 304 / EN 1.4301 grad)GasketLiquid silicorLens / ReflectorHigh reflectance aluminium coatin multifaceted micro reflectGlass / DiffusorTempered safety glaImpact protectionIKGIngress protectionIPGInput voltage220-240V 50/60HInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivProtection1/1 li protectionPower factor> 0.5Through wiringSingle power cord ent	Mounting	Surface mountable
aluminum housin Finishing Chromate conversion pretreatment followed I electrostatic powder coatin Fasteners Stainless steel (AISI 304 / EN 1.4301 grad Gasket Liquid silicor Lens / Reflector High reflectance aluminium coatin multifaceted micro reflect Glass / Diffusor Tempered safety gla Impact protection IK(Ingress protection IP(Input voltage 220-240V 50/60H Insulation class Class Weight 4.50 kg (0.35 m), 6.0 kg (0.8 m LED module High power LEDs on metal-core PC Driver Internal LED driv Driver surge 1/1 I protection Power factor > 0.5 Through wiring Single power cord ent Operating -4050	Tilt angle	+135°/0°
FinishingChromate conversion pretreatment followed a electrostatic powder coatin electrostatic powder coatin (AISI 304 / EN 1.4301 grad)FastenersStainless steel (AISI 304 / EN 1.4301 grad)GasketLiquid silicor High reflectance aluminium coatin multifaceted micro reflectGlass / DiffusorTempered safety glaImpact protectionIKGIngress protectionICGInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivPower factor> 0.5Power factor> 0.5OperatingSingle power cord entOperating-4050	Housing	Corrosion resistant, extruded, marine grade
electrostatic powder coatin Fasteners Stainless steel (AISI 304 / EN 1.4301 grad Gasket Liquid silicor Lens / Reflector High reflectance aluminium coatin multifaceted micro reflect Glass / Diffusor Tempered safety gla Impact protection IV Ingress protection IV Ingut voltage 220-240V 50/604 Insulation class Class Weight 4.50 kg (0.35 m), 6.0 kg (0.8 m LED module High power LEDs on metal-core PC Driver Internal LED driv Driver surge 1/1 k protection 2/11 k Power factor > 0.5 Through wiring Single power cord ent Operating -4050		aluminum housing
FastenersStainless steel (AISI 304 / EN 1.4301 gradGasketLiquid silicorLens / ReflectorHigh reflectance aluminium coatin multifaceted micro reflectGlass / DiffusorTempered safety glaImpact protectionIKGIngress protectionIPGInput voltage220-240V 50/60HInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 mLED moduleHigh power LEDs on metal-core PCDriverInternal LED drivPower factor> 0.5Through wiringSingle power cord entOperating-4050	Finishing	Chromate conversion pretreatment followed by
Gasket Liquid silicor Lens / Reflector High reflectance aluminium coatin multifaceted micro reflect Glass / Diffusor Tempered safety gla Impact protection IKG Ingress protection IPG Input voltage 220-240V 50/60H Insulation class Class Weight 4.50 kg (0.35 m), 6.0 kg (0.8 m) LED module High power LEDs on metal-core PC Driver Internal LED driv Protection 1/1 li protection 0.9 Through wiring Single power cord ent Operating -4050		electrostatic powder coating
Lens / Reflector High reflectance aluminium coatin multifaceted micro reflect Glass / Diffusor Tempered safety gla Impact protection IKG Ingress protection IPG Input voltage 220-240V 50/60H Insulation class Class Weight 4.50 kg (0.35 m), 6.0 kg (0.8 m) LED module High power LEDs on metal-core PC Driver Internal LED driv Driver surge 1/1 l protection 90.9 Power factor > 0.9 Through wiring Single power cord ent Operating -4050	Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
multifaceted micro reflect Glass / Diffusor Tempered safety gla Impact protection IK(Ingress protection IP(Input voltage 220-240V 50/60H Insulation class Class Weight 4.50 kg (0.35 m), 6.0 kg (0.8 m) LED module High power LEDs on metal-core PC Driver Internal LED driv Protection 1/1 l protection > 0.9 Power factor > 0.9 Operating -4050	Gasket	Liquid silicone
Glass / DiffusorTempered safety glaImpact protectionIKGIngress protectionIPGInput voltage220-240V 50/60FInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivDriver surge1/1 fprotection90.9Power factor> 0.3Through wiringSingle power cord entOperating-4050	Lens / Reflector	High reflectance aluminium coating,
Impact protectionIKCIngress protectionIPCInput voltage220-240V 50/60FInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivDriver surge1/1 Fprotection1/1 FPower factor> 0.5Through wiringSingle power cord entOperating-4050		multifaceted micro reflector
Ingress protectionIPCIngress protectionIPCInput voltage220-240V 50/60FInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivDriverInternal LED drivDriver surge1/1 Fprotection> 0.3Power factor> 0.3Through wiringSingle power cord entOperating-4050	Glass / Diffusor	Tempered safety glass
Input voltage220-240V 50/60HInsulation classClassWeight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivDriver surge1/1 Hprotection1/1 HPower factor> 0.3Through wiringSingle power cord entOperating-4050	Impact protection	IK08
Insulation class Class Weight 4.50 kg (0.35 m), 6.0 kg (0.8 r LED module High power LEDs on metal-core PC Driver Internal LED driv Driver surge 1/1 l protection Power factor > 0.9 Through wiring Single power cord ent Operating -4050	Ingress protection	IP65
Weight4.50 kg (0.35 m), 6.0 kg (0.8 m)LED moduleHigh power LEDs on metal-core PCDriverInternal LED drivDriver surge1/1 lprotection0.9Power factor> 0.9Through wiringSingle power cord entOperating-4050	Input voltage	220-240V 50/60Hz
LED module High power LEDs on metal-core PC Driver Internal LED driv Driver surge 1/11 protection Power factor Power factor > 0.9 Through wiring Single power cord ent Operating -4050	Insulation class	Class I
DriverInternal LED drivDriver surge1/11protection7Power factor> 0.9Through wiringSingle power cord entOperating-4050	Weight	4.50 kg (0.35 m), 6.0 kg (0.8 m)
Driver surge1/1 lprotectionPower factor> 0.9Through wiringSingle power cord entOperating-4050	LED module	High power LEDs on metal-core PCB
protection Power factor Through wiring Operating -4050'	Driver	Internal LED driver
Power factor> 0.9Phrough wiringSingle power cord entOperating-4050°	Driver surge	1/1 kV
Through wiringSingle power cord entOperating-4050°	protection	
Operating -4050	Power factor	> 0.90
	Through wiring	Single power cord entry
temperature	Operating	-4050°C
	temperature	
Power cord20" of outdoor use rated flexible power con	Power cord	20" of outdoor use rated flexible power cord

20" of outdoor use rated flexible power cord QUICK SHIP: Some variants will be delivered faster. Please consult the factory.

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 20.05.2024. For current version visit heperlighting.com. All flux (\pm %7 tolerance) and power values (\pm %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Accessories (To be ordered separately)





6281000

6281000

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Project na	me				Туре	Quantity	
Date		Note					
LB7035.	585-EN-S	LSB-700-8	827	<u></u>			

Light distribution	Rated input power	Color temperature	Control	Product colors
[SLSB] Special linear, Side	[700] 10 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
throw - 145x45°	[350] 5 W	[822] 2200 K CRI 80	[DALI] DALI	[HM2] Dark gray
		[830] 3000 K CRI 80		[HM3] Anthracite gray
		[740] 4000 K CRI 70 [840] 4000 K CRI 80		[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[CC] (Custom color (Please specify RAL code)
Height	Extras	Accessories (To be ordered separately)		
[H0.80]	Consult the factory	Anchor bolts		
2.6' [HC]	[EK] Emergency kit	[6281000] 6281000		
	[MS] Motion sensor			
	[UNI] 120-277V 50/60Hz			
	Luminaire body options			
	[DPC] Double powder coating			