R D Α С BS710 FLUORESCENT



Suspended Luminaire

Application: The DRACO[®] BS710 compact fluorescent lowbay luminaire has combined performance and efficiency. The four piece integrated extruded aluminum ballast housing is designed for suspension cable or rigid pendant mounting. Based on specified lamp and configuration, 12 or 16 refractors are used. Several refractor types are available. The bottom glass trim ring features an inner opaque ring for increased diffusion. The DRACO® BS710CF is ideal for retail, open ceiling areas, loft style offices and cafes.

Type: _

Project:

a MODEL b LAMPS							d MOUNTING		e INPUT f OPTIONS		TIONS
BS710CF	126W	1x26W CF	142W	1x42W CF	12ACT	12" acrylic clear translucent	AC50	cable 50"	120V	ССН	custom color
	226W	2x26W CF	242W	2x42W CF	12ART	12" acrylic red translucent	AC72	cable 72"	277V		housing
	326W	3x26W CF	342W	3x42W CF	12ABT	12" acrylic blue translucent	AC100	cable 100"	120/277V	SPCW	spiral cord white
	426W	4x26W CF	442W	4x42W CF	12AGT	12" acrylic green translucent	AC150	cable 150"	347V	SPCB	spiral cord black
					12AAT	12" acrylic amber translucent	AC250	cable 250"		CR	custom refractor
	132W	1x32W CF			12AL	12" aluminum	PK12	pendant 12"		EM	650 lumen
	232W	2x32W CF			16ACT	16" acrylic clear translucent	PK18	pendant 18"			
	332W	3x32W CF			16AL	16" aluminum	PK24	pendant 24″			
	432W	4x32W CF					PK36	pendant 36″			
	NOTE: 4	'amp version re	quires 16″ i	efractor				custom pendant SVL for swivel pendant AC is fully adjustable		lamp NOTE (2):	EM will operate one For custom color olor code or sample
MODEL a BS710CF	LAMPS			b	REFRAC	CTOR C	MOUNT	ING d	INPUT e	OPTIO	NS

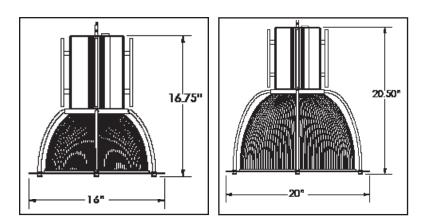
HOUSING: Extruded aluminum construction with powder coated smooth semi gloss gray RAL 7040 as standard. Custom finishes including painting and anodizing are available.

REFRACTOR:12" acrylic translucent prismatic design available in clear (ACT), red (ART), blue. PK12 12" pendant 3/8" IPS, PK18 18" pendant 3/8" IPS, PK24 24" pendant 3/8" IPS, PK36 36" pendant 3/8" IPS, PKCL custom pendant length, diameter and finish. SVL swivel pendant connector has 45° rotation and 75lbs maximum load.

POWER LINE/FEED: 18/4 SJT straight white cord, 60" long, cord may be field cut. Power line / feed attached to housing for all mounting types.

12" - 16

GLASS TRIM: 3/16" tempered etched glass diffusing ring suspended by four (4) high polished, formed aluminum support arms.



Beghelli reserves the right to change, without notice, specifications or materials that in our opinion will not alter the function or performance of the product. Technical specifications that appear on www.begheliliuce.com supersede all other versions existing in print or electronic form. 051011







D R A C O BS710 METAL HALIDE



Suspended Luminaire

Application: The DRACO[®] BS710 metal halide lowbay luminaire has fused industrial and commercial design. The four piece integrated extruded aluminum ballast housing is designed for suspension cable or rigid pendant mounting. Based on specified lamp type, 12" or 16" refractors are used. Several refractor types are available. The bottom glass trim ring features an inner opaque ring for increased diffusion. The DRACO[®] BS710MH is ideal for retail stores, open ceiling areas, loft style offices and cafes.

Type:

Project:

CONFIGURE:										
a MODEL b LAMP		c REFRACTOR		d MOUNTING		e INPUT	1	f OPTIONS		
BS710MH	50W	50W MH	12ACT	12" acrylic clear translucent	AC50	cable 50"	120V	С	СН	custom color housing
	70W	70W MH	12ART	12" acrylic red translucent	AC72	cable 72"	208V	SF	УCW	spiral cord white
	100W	1 <i>00W MH</i>	12ABT	12" acrylic blue translucent	AC100	cable 100"	240V	SF	PCB	spiral cord black
	150W	150W MH	12AGT	12" acrylic green translucent	AC150	cable 150"	277V	c	R	custom refractor
	175W	175W MH	12AAT	12" acrylic amber translucent	AC250	cable 250"	347V	Q	RS	quartz restrike
	250W	250W MH	12AL	12" aluminum	PK12	pendant 12"	408V	Q	RSTD	quartz restrike with
			16ACT	16" acrylic clear translucent	PK18	pendant 18"				time delay
			16AL	16" aluminum	PK24	pendant 24″				
					PK36	pendant 36″				
					PKCL	custom pendant				
	NOTE: 175 16″ refraci	W, 250W require tor.				1L for swivel pendant C is fully adjustable			DTE: For ode or so	custom color specify color ample.
MODEL a	LAMP	b	REFRAC	TOR c	MOUNTIN	NG d	INPUT	e O	PTION	l\$ f
BS710MH										

HOUSING: Extruded aluminum construction with powder coated silver metallic as standard. Custom finishes including painting and anodizing are available.

REFRACTOR: 12" acrylic translucent prismatic design available in clear (**ACT**), red (**ART**), blue (**ABT**), green (**AGT**), and amber (**AAT**). Also available in spun aluminum (**AL**). 16" acrylic translucent prismatic design available in clear (**ACT**). Also available in spun aluminum (**AL**).

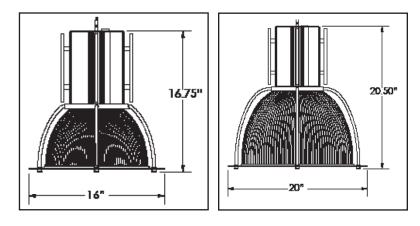
12 www.beghelliluce.com

LAMP/SOCKET: One (1) 50W, 70W, 100W, 150W, 175W or 250W medium/mogul base for metal halide lamp (lamp is not included).

MOUNTING: AC50 50" aviation cable, adjustable. AC72 72" aviation cable, adjustable. AC100 100" aviation cable, adjustable. AC150 150" aviation cable, adjustable. AC250 250" aviation cable, adjustable. Aviation cable mount uses V_4 " deep, 5" diameter white canopy. Pendant luminaires to have flat, 5" diameter white canopy. Canopies mount to standard 4" octagonal junction box supplied by others. **PK12** 12" pendant ³/8" IPS, **PK18** 18" pendant ³/8" IPS, **PK24** 24" pendant ³/8" IPS, **PK36** 36" pendant ³/8" IPS, **PKCL** custom pendant length, diameter and finish. **SVL** swivel pendant connector has 45° rotation and 75lbs maximum load.

POWER LINE/FEED: ¹⁸/₄ SJT straight white cord, 60" long, cord may be field cut. Power line / feed attached to housing for all mounting types.

GLASS TRIM: ³/₁₆" tempered etched glass diffusing ring suspended by four (4) high polished, formed aluminum support arms.



DRACO®

Beghelli reserves the right to change, without notice, specifications or materials that in our opinion will not after the function or performance of the product. Technical specifications that appear on www.beghelliluce.com supersede all other versions existing in print or electronic form. 051011

R D Α BS71(LIGHT EMITTING DIODE





Suspended Luminaire

Application: The DRACO® BS710 LED lowbay luminaire has combined performance and efficiency. The four piece integrated extruded aluminum housing is designed for suspension cable or rigid pendant mounting. 12" or 16" refractors are used. Several refractor types are available. The bottom glass trim ring features an inner opaque ring for increased diffusion. The DRACO® BS710 LED is ideal for retail, open ceiling areas, loft style offices and cafes.

Type:

Project:

a MODEL b LED			CL	c LENS ANGLE		d REFRACTOR		UNTING	f INPUT	g OPTIONS	
BS710LED	WT32	3200K	NBD	narrow distribution	12ACT	12" acrylic clear	AC50	cable 50"	120/277V	CCH	custom color
	WT45	4500K	MBD	medium distribution	12ART	12" acrylic red	AC72	cable 72"			housing
	WT65	6500K	NOL	no optical lens	12ABT	12" acrylic blue	AC100	cable 100"		SPCW	spiral cord white
	RGB	color mixing			12AGT	12" acrylic green	AC150	cable 150"		SPCB	spiral cord black
	SCL	single color LED			12AAT	12" acrylic amber	AC250	cable 250"			
					12AL	12" aluminum	PK12	pendant 12"			
					16ACT	16" acrylic clear	PK18	pendant 18"			
					16AL	16" aluminum	PK24	pendant 24"			
							PK36	pendant 36"			
							PKCL	custom pendant			
	NOTE: sin	gle color LED available, actory,	NOTE: N	VOL is for wide/open tion			pendant	SVL for swivel AC is fully adjust-	NOTE: Consult factory for 347V		
MODEL a		ERFORMANCE b	LENS	с	REFRAC	TOR d	MOUNT	ING e	INPUT f	OPTIO	NS
3S710LED											

HOUSING: Extruded aluminum construction with gray RAL 7040 powder coated finish as standard. Custom finishes are also available including different powder coated colors and anodizing.

REFRACTOR: 12" acrylic translucent prismatic design available in clear (ACT), red (ART), blue (ABT), green (AGT) and amber (AAT). The 16" acrylic translucent prismatic design is available in clear (ACT) and Aluminum with a gray powder coated finish (AL).

LED MODULE: Beghelli technology LED module, Standard 3200K, 4500K or 6500K versions, Custom color temperatures and performance available upon request. RGB color mixing available. Single color LED offered in red, red/orange, amber, green, cyan, blue or royal blue.

CONTROL: DRACO® RGB units are compatible with DMX-512 protocol / color controller.

MOUNTING: AC50 50" aviation cable, adjustable. AC72 72" aviation cable, adjustable. AC100 100" aviation cable, adjustable, AC150 150" aviation cable, adjustable. AC250 250" aviation cable, adjustable. Pendant luminaire and Aviation cable mount uses 1/4" deep, 5" diameter white canopy. Canopies mount to standard 4" octagonal junction box supplied by others. PK12 12" pendant 3/8" IPS, PK18 18" pendant 3/8" IPS, PK24 24" pendant 3/8" IPS, PK36 36" pendant 3/8" IPS, PKCL custom pendant length, dia-meter and finish. SVL swivel pendant connector has 45° rotation and 75lbs maximum load.

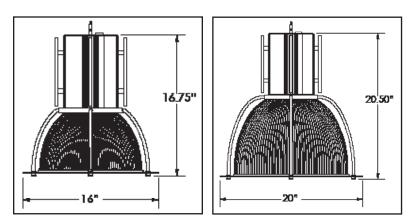
POWER LINE/FEED: DRACO® is supplied with 36"-18AWG - 3 conductor SJT power cord. RGB LED fixture uses a 36" long 4 wire cord. Power line/feed attached to housing for all mounting types. Power cord may be field cut.

POWER SUPPLY: Internal per unit

CUSTOM: The glass trim ring is 3/16" tempered etched glass diffusing ring suspended by four (4) high polished, formed aluminum support arms.

WATTAGE: 24W per fixture

NOTE: Power consumption may vary based on LED specifications. Please consult factory for proper power supply configuration.



Beahelli reserves the right to change, without notice, specifications or materials that in our opinion will not alter the function or performance of the product. Technical specifications that appear on www.beghelliluce.com supersede all other versions existing in print or electronic form 051011



13

