







Optional bezel trim (BT)

Optional decorative disc (DD)



Direct/Indirect version



Optional ceiling mount (CM)

GENERAL SPECIFICATION

Body: Die cast aluminum and steel.

Finish: Powder coated.

Suspension: Three or four stainless steel aircraft cables.

Power cable: Silver braided.

Reflectors: Aluminum, specular finish with vertical facets.

Decorative disc (optional): 6mm/14" green tint acrylic (faux glass) with a polished edge and a etched face.

Drivers: 120/277V electronic with 0-10V dimming (10%).

Emergency systems:

Integral: Emergency option provides a 1.5 hour emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch. Integral emergency luminaires have a 50mm/2" extended ballast housing. Not available with a 347V supply.

Remote: Emergency option provides a 1.5 hour emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (maximum distance between wall/ceiling plate and luminaire is 4.5m/15'). Test switch fits a single gang box (not supplied).

Approvals: ETL.

The XACARA[®] line of products are the subject of several pending U.S. Design Patent and Canadian Industrial Design Applications. EU Registered Design Application Pending.

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DIRECT ILLUMINATION

A SPECIFY LUMINAIRE

Code: Power: *Delivered Ims: Efficacy LPW: L70	@25°C: Weight: Photometry: 273mm/10.75" Diameter
50 6700 95W (4 LEDs) 9536 108 > 6	0,000 13Kg/29lb File# 50 6700 +
50 6705 140W (4 LEDs) 13631 103 > 6	0,000 13Kg/29lb File# 50 6705 32mm/1.25" 🖌 📑 👘
50 6710 175W (5 LEDs) 17009 103 > 6	0,000 13Kg/29lb File# 50 6710
50 6715 210W (6 LEDs) 20362 103 > 6	0,000 13.5Kg/30lb File# 50 6715

B SPECIFY CCT/CRI

3000K (min 80 CRI) 30A 30B 3000K (min 90 CRI) 3500K (min 80 CRI) 35A 3500K (min 90 CRI) 35B 40A 4000K (min 80 CRI) 40B 4000K (min 90 CRI)

C SPECIFY FINISH

BI Black MS Metallic Silver WH White

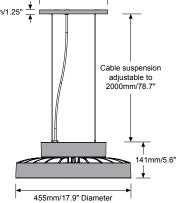
D SPECIFY OPTIONS

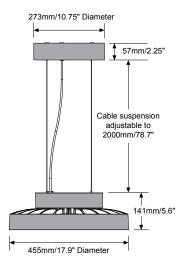
- Bezel trim (711mm/28" DIA) BT
- DD Decorative disc (acrylic)
- СМ Ceiling mount
- DALI dimming (10%) DA
- DMX drivers (supplied with 2 power cords) DX
- Integral Emergency (95W & 140W only) EM
- Remote emergency (not available with Dali or 347V) RE
- 3 347V (not available with Dali or DMX)

*approx values based on 3000K (min 80 CRI)

Example Specification Code: 50 6700 - 30A - BL - DD

Photometric testing performed using LM79 procedures.





Integral emergency version (EM)

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DIRECT/INDIRECT ILLUMINATION

A SPECIFY LUMINAIRE

Code:	Power:	*Direct Ims:	*Indirect Ims:	Efficacy LPW:	L70 @25°C:	Weight:	Photometry:
50 6750	120W (4 LEDs down, 1 up)	9536	1843	100	> 60,000	14Kg/30lb	File# 50 6750
50 6755	140W (5 LEDs down, 1 up)	11899	1843	101	> 60,000	14Kg/	File# 50 6755
50 6760	165W (6 LEDs down, 1 up)	14246	1843	102	> 60,000	14.5Kg	File# 50 6760

B SPECIFY CCT/CRI

30A	3000K (min 80 CRI)
30B	3000K (min 90 CRI)
35A	3500K (min 80 CRI)
35B	3500K (min 90 CRI)
40A	4000K (min 80 CRI)
40B	4000K (min 90 CRI)

C SPECIFY FINISH

BL Black MS Metallic Silver WH White

D SPECIFY OPTIONS

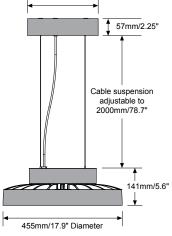
- BT Bezel trim (711mm DIA)
- DD Decorative disc (acrylic)
- DA DALI dimming (10%)
- SS Separate switching

*approx values based on 3000K (min 80 CRI)

Example Specification Code: 50 6750 • 30A • BL • DD

Photometric testing performed using LM79 procedures.





273mm/10.75" Diameter