

## **APPENDIX 'A'**

### **Selection of Luminaires – Interior**

**FIXTURE PART NUMBERS  
MAY NOT BE THE MOST CURRENT  
FROM THE MANUFACTURERS.  
REVIEW WITH MANUFACTURER'S REPRESENTATIVE  
IS RECOMMENDED.**

**1.0 GENERAL**

**.1 Summary**

- .1 Interior luminaires shall be manufactured by:
  - .1 Cooper Lighting.
  - .2 General Electric.
  - .3 Philips.
- .2 Luminaire components, voltages, and features shall be as outlined in these Standards.
- .3 LED luminaires are preferred and shall be selected wherever practical.

**2.0 LUMINAIRES**

- .1 The following are pre-approved products. Consideration to others may be given – coordinate with BCIT Facilities.

<b><u>2 x 2 Recessed LED</u></b>	<b><u>2 x 4 Recessed LED</u></b>	<b><u>1 x 4 Recessed LED</u></b>
Metalux 'Encounter'	Metalux 'Encounter'	Metalux 'Encounter'
Metalux 'Accord'	Metalux 'Accord'	Metalux 'Accord'
Metalux 'Flat Panel'	Metalux 'Flat Panel'	Metalux 'Flat Panel'
General Electric Lumination	Philips 'Arioso'	General Electric Lumination
Philips 'Arioso'	Lite Line 'Forum LED'	Philips 'Arioso'
Lite Line 'Forum LED'		Lite Line 'Forum LED'

<b><u>4" Recessed LED Potlight</u></b>	<b><u>5" Recessed LED Potlight</u></b>	<b><u>6" Recessed LED Potlight</u></b>
Halo	Halo	
Lightolier 'Calculite'	Lightolier 'Calculite'	

<b><u>Suspended LED Direct/Indirect</u></b>	<b><u>Surface LED Wrap</u></b>	<b><u>High Bay T5HO</u></b>
Corelite 'Divide'	Metalux 'WNLED'	Metalux 'HBLED'
Ledalite 'Sync LED'	Philips 'Flux Stream'	
Ledalite 'FloatPlane'		
General Electric 'Lumination'		
Lite Line 'Forum LED'		

Consultants are to provide complete specifications, and review these Technical Standards documents to include BCIT requirements within the specifications as applicable to the project.

<u>Wall Mounted LED</u>	<u>Surface LED 8"x8"</u>	
Finelite 'HP4'	Philips 'eW Downlight'	
Ledalite 'Sync LED'		
Corelite 'Divide'		

### 3.0 DRIVERS, BALLASTS, and LAMPS

#### .1 LED Drivers

- .1 General Electric.
- .2 Philips Advance.

#### .2 LED Lamps

- .1 Light Sources:
  - .1 Cree.
  - .2 Nichia.
  - .3 Philips.
  - .4 Samsung.

\*\*\* END OF APPENDIX 'A' LUMINAIRES - INTERIOR SECTION \*\*\*