
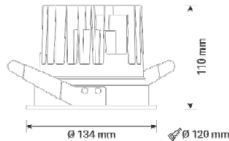

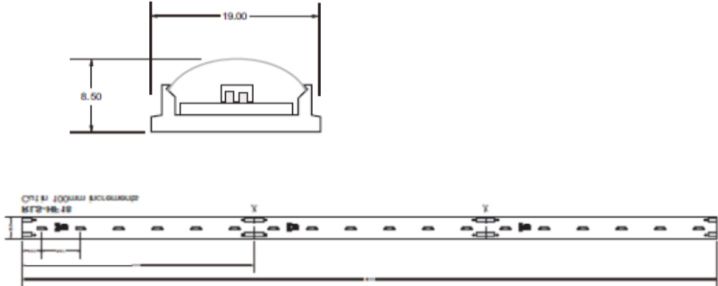
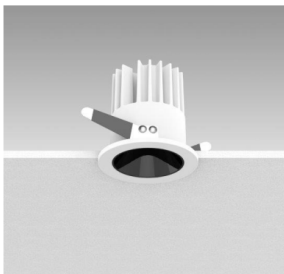
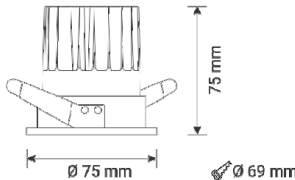

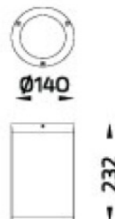
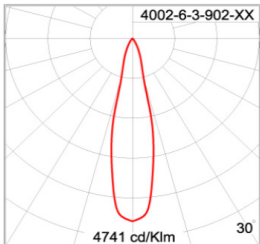

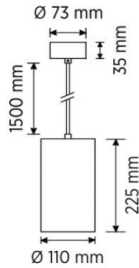


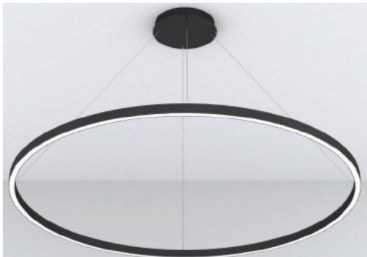
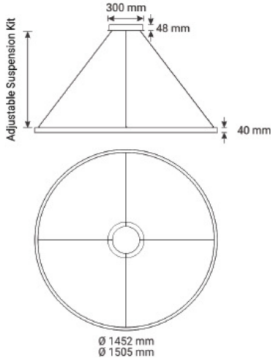
LUMINAIRE SPECIFICATION / DESCRIPTION: . Ceiling Recessed Downlight		SYMBOL: ADN1
AREA/LOCATION: Auditorium		TOTAL QUANTITY: 14.0 Nos.
Height of suspension / mounting: Ceiling Recessed		
ILLUSTRATION:	TECHNICAL DRAWING:	
		
MANUFACTURER: ABBY LIGHTING	LAMP TYPE: 30W LED, 30° optics	
Product Code No: Go Pro 70 PF - 30W	Lumen output per lamp: 2300 lm	
Accessory: -	CRI: 80	
IP rating: IP44	CCT: 3000K	
Colour: Black/White (Architect to confirm)		CONTROL GEAR: Remote Dimmable Driver (0 – 10V Analogue)
REMARKS:		

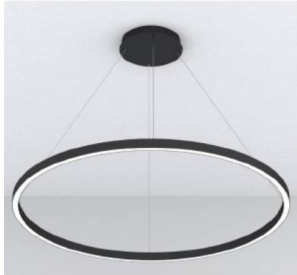
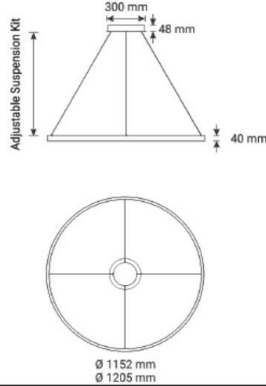
LUMINAIRE SPECIFICATION / DESCRIPTION: Strip Light With Rigid Aluminium Channel & frosted Cover/lens		SYMBOL: COV1	
AREA/LOCATION: Auditorium		TOTAL QUANTITY: 290.0 meters	
Height of suspension / mounting: Surface Mounted in Ceiling & Wall Coves.			
ILLUSTRATION:	TECHNICAL DRAWING:		
			
MANUFACTURER: YYZ Lighting		LAMP TYPE: 14.4W/m LED	
Product Code No: LFX-O-14.4W-CT30		Lumen output per lamp: 1300 lm/m	
Accessory: Alu. channel & Frosted cover		CRI: >90(R9 = 65+)	CCT: 3000K
IP rating: IP20	Colour: Aluminium	CONTROL GEAR: Remote Dimmable driver. (0 – 10V Analogue)	
REMARKS:			



LUMINAIRE SPECIFICATION / DESCRIPTION: Ceiling Recessed Downlight		SYMBOL: DNL1
AREA/LOCATION: Auditorium - upper level		TOTAL QUANTITY: 10.0 Nos.
Height of suspension / mounting: Ceiling Recessed		
ILLUSTRATION:	TECHNICAL DRAWING:	
		
MANUFACTURER: ABBY LIGHTING	LAMP TYPE: 12W LED, 28°optics	CONTROL GEAR: Remote analogue dimmable Driver
Product Code No: Go Pro 35 PF-12W	Lumen output per lamp: 1100 lm	
Accessory: -	CRI: 80 CCT: 3000K	
IP rating: IP44	Colour: Black/White (Architect to confirm)	
REMARKS:		

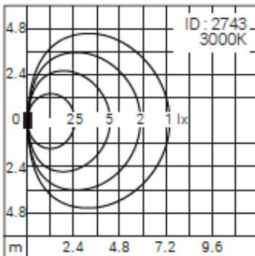

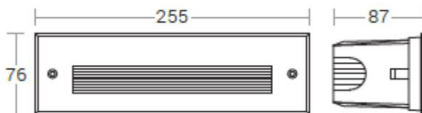
LUMINAIRE SPECIFICATION / DESCRIPTION: Surface Mounted Downlight		SYMBOL: SDN1
AREA/LOCATION: Porch		TOTAL QUANTITY: 18.0 Nos.
Height of suspension / Mounting: Ceiling mounted		
ILLUSTRATION:	TECHNICAL DRAWING:	PHOTOMATRIC DATA:
		
MANUFACTURER: UNILAMP LIGHTING	LAMP TYPE: 19W LED, 23° optics	CONTROL GEAR: Integral constant current driver
PRODUCT CODE NO: 4002-6-3-902-02	Lumen output per lamp: 2180lm	
Accessory:	CRI: 80 CCT: 3000K	
IP rating: IP65	Colour: Black/Grey/White (Architect to Confirm)	
REMARKS: -		

LUMINAIRE SPECIFICATION / DESCRIPTION: Suspended LED Downlight		SYMBOL: SDN2
AREA/LOCATION: Cafeteria		TOTAL QUANTITY: 14.0 Nos.
Height of mounting: 3.6 m From Finished Floor		
ILLUSTRATION: 	TECHNICAL DRAWING: 	
MANUFACTURER: ABBY LIGHTING	LAMP TYPE: 15W LED, 22° optics	
Product Code No: iBarrel P	Lumen output per lamp- 1500lm	
Accessory: -	CRI: 80 CCT: 3000K	
IP rating: IP20	Colour: Black/White (Architect to confirm)	
REMARKS:		CONTROL GEAR: Integral analogue dimmable Driver

LUMINAIRE SPECIFICATION / DESCRIPTION: Suspended Ring Fixture (Dia = 1500mm)		SYMBOL: SRF1
AREA/LOCATION: Cafeteria		TOTAL QUANTITY: 4.0 Nos.
Height of suspension / mounting: As Shown		
ILLUSTRATION: 	TECHNICAL DRAWING: 	
MANUFACTURER: ABBY LIGHTING		CONTROL GEAR: Integral Analogue dimmable driver
Product Code No: Hoopla Soft 150		
Accessory: -		
IP rating: IP20		
Colour: Black/White (Architect to confirm)		
REMARKS: Fixture to be provided with 15W/m LED, ~ 1000 lm/m rated output		

LUMINAIRE SPECIFICATION / DESCRIPTION:: Suspended Ring Fixture.(Dia = 1200mm)		SYMBOL: SRF2
AREA/LOCATION: Cafeteria		TOTAL QUANTITY: 6.0 Nos.
Height of suspension / mounting::As Shown		
ILLUSTRATION:	TECHNICAL DRAWING:	
		
MANUFACTURER: ABBY LIGHTING	LAMP TYPE: 15W/m LED	
Product Code No: Hoopla Soft 120	Lumen output per lamp: ~1000lm/m	
Accessory: -	CRI: 80 CCT: 3000K	
IP rating: IP20	Colour: Black/White (Architect to confirm)	
REMARKS: Fixture to be provided with 15W/m LED, ~ 1000 lm/m rated output		CONTROL GEAR: Integral Analogue dimmable driver

LUMINAIRE SPECIFICATION / DESCRIPTION: LED Marker Light Integrated in Step Nosing		SYMBOL: STP1
AREA/LOCATION: Auditorium Stairs		TOTAL QUANTITY: 90.0 Mtrs
Height of suspension / mounting: Surface		
ILLUSTRATION:	TECHNICAL DRAWING:	
		
MANUFACTURER: SHRIKRISHNASHRAY		CONTROL GEAR: Remote Power supply
Product Code No: SKS102		
Accessory: -		
LAMP TYPE: 0.25W LED		
Lumen output per lamp: --		
CCT: 3000K		
CRI: --		
IP rating:	Colour: Black/White (Architect to confirm)	
REMARKS:		

LUMINAIRE SPECIFICATION / DESCRIPTION: Wall Recessed Foot-Light		SYMBOL: WRL1
AREA/LOCATION: Steps to Auditorium		TOTAL QUANTITY: .15.0 Nos.
Height of suspension / mounting: 450mm From Finished Floor		
ILLUSTRATION:	TECHNICAL DRAWING:	
		
MANUFACTURER: K-LITE	LAMP TYPE: 12W LED, Forward throw Asymmetric	
Product Code No: 2743	Lumen output per lamp: 300 lm	
Accessory: mounting sleeve	CRI: 80+ CCT: 3000K	
IP rating: IP65	Colour: Black/White (Architect to confirm)	CONTROL GEAR: Integral Constant Current Driver.
REMARKS:		