



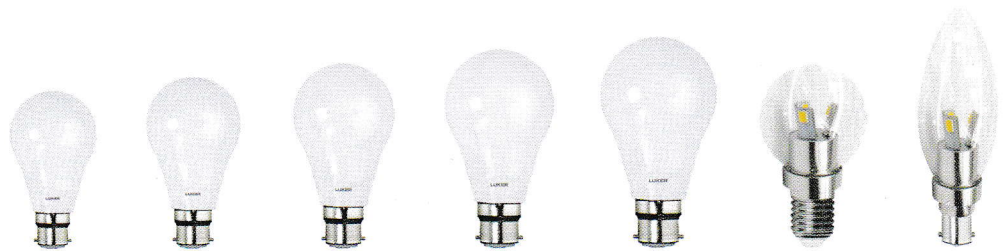

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J.V. Luker USA
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LED PC BULBS



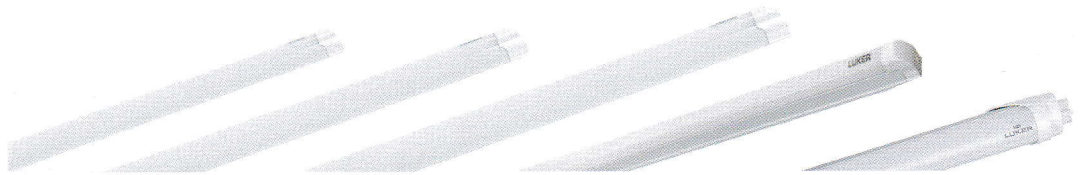
Product Code	LBPC03	LBPC05	LBPC07	LBPC09	LBPC12	LBPC15	LBPC18
Power Factor	≥0.95						
Power Consumption	3w±0.5	5w±0.5	7w±0.5	9w±0.5	12w±0.5	15w±0.5	18w±0.5
Rated Luminous Flux	360Lm	600Lm	840Lm	1080Lm	1440Lm	1800Lm	2160Lm
Color Temperature (CCT)	6000K(WH), 3000K (WW)						
Dimension							
Ceiling Cutout							

LED GLASS BULBS



Product Code	LBG03	LBG05	LBG07	LBG09	LBG12	LBGE03	LBGC03
Power Factor	≥0.95						
Power Consumption	3w±0.5	5w±0.5	7w±0.5	9w±0.5	12w±0.5	3w±0.5	3w±0.5
Rated Luminous Flux	360Lm	600Lm	840Lm	1080Lm	1440Lm	300Lm	300Lm
Color Temperature (CCT)	6000K(WH), 3000K (WW)						
Dimension							
Ceiling Cutout							

LED TUBE LIGHTS



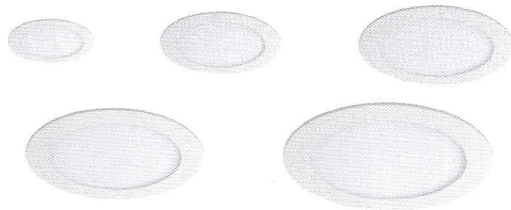
Product Code	LT505	LT509	LT518	LT818	LTD818T	LT1818T
Power Factor	≥0.95					
Power Consumption	5w±5%	9w±5%	18w±5%	18w±5%	18w±5%	18w±5%
Rated Luminous Flux	525Lm	945Lm	1890Lm	1980Lm	1620Lm	1980Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)					
Dimension	L: 325mm B: 25mm H: 35mm	L: 605mm B: 25mm H: 35mm	L: 1210mm B: 25mm H: 35mm	L: 1205mm B: 30mm H: 35mm	L: 1200mm Ø: 26mm	L: 1200mm Ø: 26mm

LED SQUARE SLIM PANELS



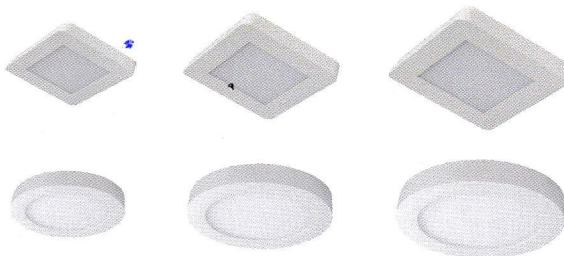
Product Code	LPS03	LPS06	LPS09	LPS12	LPS18	LPS24	LPS40
Power Factor	≥0.95						
Power Consumption	3w±5%	6w±5%	9w±5%	12w±5%	18w±5%	24w±5%	40w±5%
Rated Luminous Flux	300Lm	600Lm	900Lm	1200Lm	1800Lm	2400Lm	4800Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)						
Dimension	L: 80mm W: 80mm H: 20mm	L: 120mm W: 120mm H: 20mm	L: 145mm W: 145mm H: 120mm	L: 172mm W: 172mm H: 20mm	L: 225mm W: 225mm H: 20mm	L: 300mm W: 300mm H: 20mm	L: 595mm W: 595mm H: 9mm
Ceiling Cutout	L: 60mm W: 60mm	L: 100mm W: 100mm	L: 130mm W: 130mm	L: 150mm W: 150mm	L: 205mm W: 205mm	L: 280mm W: 280mm	L: 585mm W: 585mm

LED ROUND SLIM PANELS



Product Code	LPR03	LPR06	LPR09	LPR12	LPR18
Power Factor	≥0.95				
Power Consumption	3w±5%	6w±5%	9w±5%	12w±5%	18w±5%
Rated Luminous Flux	300Lm	600Lm	900Lm	1200Lm	1800Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)				
Dimension	Ø: 80mm H: 20mm	Ø: 120mm H: 20mm	Ø: 146mm H: 120mm	Ø: 172mm H: 20mm	Ø: 225mm H: 20mm
Ceiling Cutout	Ø: 60mm	Ø: 100mm	Ø: 126mm	Ø: 150mm	Ø: 205mm

LED SURFACE PANELS



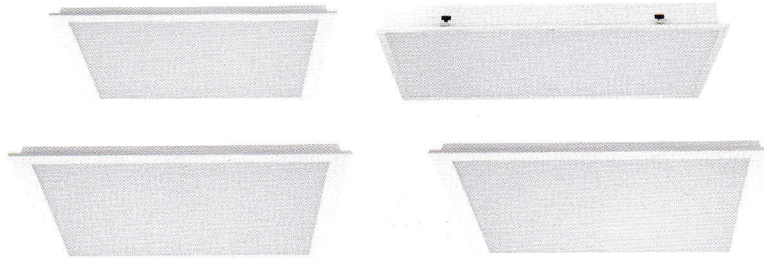
Product Code	LPSRS3	LPSRS6	LPSRS12	LPSRS18	LPSRR3	LPSRR6	LPSRR12	LPSRR18
Power Factor	≥0.95							
Power Consumption	3w±5%	6w±5%	12w±5%	18w±5%	3w±5%	6w±5%	12w±5%	18w±5%
Rated Luminous Flux	300Lm	600Lm	1200Lm	1800Lm	300Lm	600Lm	1200Lm	1800Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)							
Dimension	L: 85mm W: 85mm H: 35mm	L:122mm W:122mm H:40mm	L:170mm W:170mm H:40mm	L:222mm W:222mm H:40mm	Ø:85mm H:35mm	Ø:122mm H:40mm	Ø:170mm H:40mm	Ø:222mm H:40mm
Ceiling Cutout								

LED DOWN LIGHTS



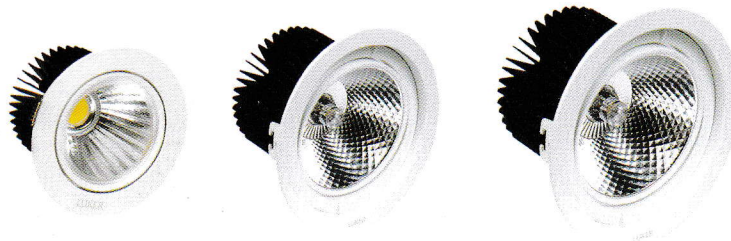
Product Code	LDR03	LDR05	LDR07	LDR15	LDR20	LDS07	LDS15	LDS20
Power Factor	≥0.95							
Power Consumption	3w±5%	5w±5%	7w±5%	15w±5%	20w±5%	7w±5%	15w±5%	20w±5%
Rated Luminous Flux	330Lm	550Lm	770Lm	1650Lm	2200Lm	770Lm	1650Lm	2200Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)							
Dimension	Ø: 85mm H: 50mm	Ø:110mm H:50mm	Ø:120mm H:56mm	Ø:180mm H:45mm	Ø:185mm H:65mm	L:125mm W:125mm H:50mm	L:180mm W:180mm H: 45mm	L: 195mm W:195mm H: 60mm
Ceiling Cutout	Ø: 60mm	Ø: 95mm	Ø:108mm	Ø:158mm	Ø:155mm	L:105mm W:105mm	L:158mm W:158mm	L:155mm W:155mm

LED DOWN LIGHT PANELS



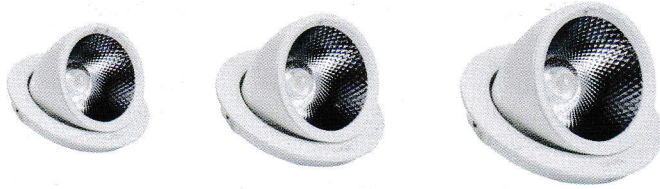
Product Code	LKM1120	LKM2130	LKM2230	LKM2240
Power Factor	≥0.95			
Power Consumption	20w±5%	30w±5%	30w±10%	40w±10%
Rated Luminous Flux	2000Lm	3000Lm	3000Lm	4000Lm
Color Temperature (CCT)	6000K(WH), 3000K (WW)			
Dimension	L:310mm,W:310mm H:65mm	L:600mm,W:310mm H:65mm	L:600mm,W:600mm H:65mm	L:600mm,W:600mm H:65mm
Ceiling Cutout	L:260mm,W:260mm	L:555mm,w:280mm	L:555mm,W:555mm	L:555mm,W:555mm

LED COB LIGHTS



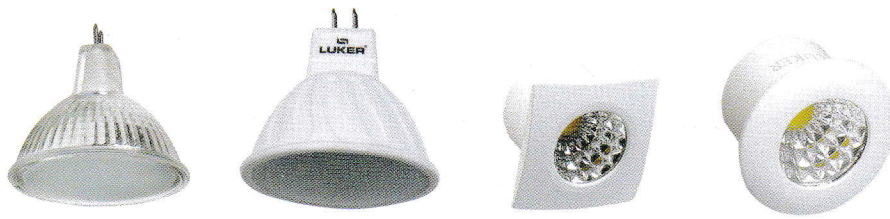
Product Code	LCOB04	LCOB07	LCOB12	LCOB18	LCOB30
Power Factor	≥0.95				
Power Consumption	4w±5%	7w±5%	12w±5%	18w±5%	30w±5%
Rated Luminous Flux	440Lm	770Lm	1320Lm	1980Lm	3300Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)				
Dimension	Ø: 85mm H: 45mm	Ø: 85mm H: 63mm	Ø: 107mm H: 78mm	Ø: 135mm H: 80mm	Ø: 172mm H: 110mm
Ceiling Cutout	Ø: 70mm	Ø: 70mm	Ø: 92mm	Ø: 115mm	Ø: 155mm

LED ZOOM LIGHTS



Product Code	LZCOB07	LZCOB18	LZCOB35
Power Factor	≥0.95		
Power Consumption	7w±5%	18w±5%	35w±10%
Rated Luminous Flux	770Lm	1980Lm	3850Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)		
Dimension	Ø:89mm,H:55mm	Ø:125mm,H:75mm	Ø:155mm,H:120mm
Ceiling Cutout	Ø:80mm	Ø:117mm	Ø:148mm

LED SPOT LIGHTS



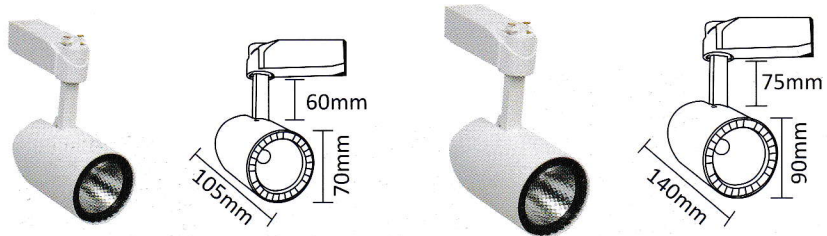
Product Code	LSMR1603	LSMR1606	LSCOBS01	LSCOBR01
Power Factor	≥0.95			
Power Consumption	3w±5%	6w±5%	1w±5%	1w±5%
Rated Luminous Flux	330Lm	660Lm	110Lm	110Lm
Color Temperature (CCT)	6000K(WH), 3000K (WW), 4000K (NWH)			
Dimension	Ø:50mm x H:45mm		Ø: 50mmxH:45mm	
Ceiling Cutout			Ø:25mm	

LED FOCUS LIGHTS



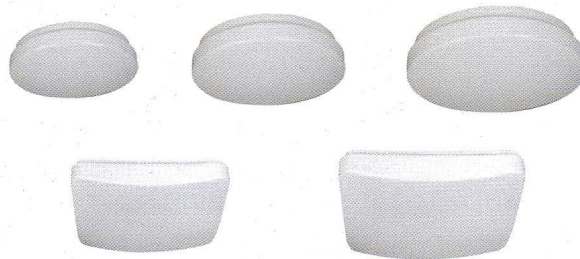
Product Code	LSP03	LSP07	LSP18
Power Factor	≥0.95		
Power Consumption	3w±5%	7w±5%	18w±5%
Rated Luminous Flux	330Lm	770Lm	1980Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)		
Dimension			

LED TRACK LIGHTS



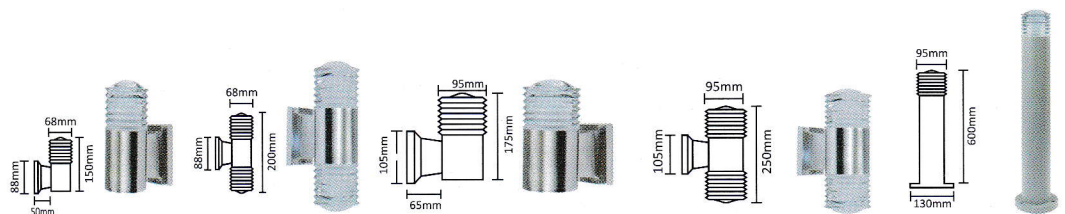
Product Code	LSPT12	LSPT24
Power Factor	≥0.95	
Power Consumption	12w±5%	24w±5%
Rated Luminous Flux	1320Lm	2640Lm
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K(WH)	
*Track suitable for fixing track lights available in 1 meter & 2 meters length.		

LED CEILING LIGHTS



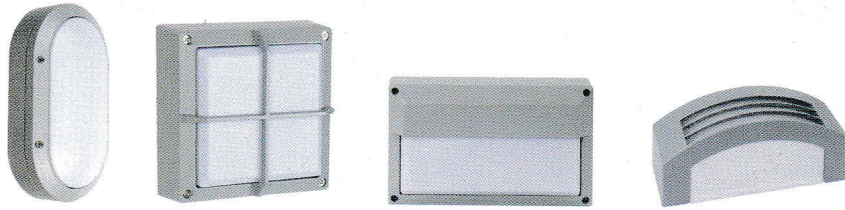
Product Code	LCL8R	LCL12R	LCL18R	LCL12S	LCL18S
Power Factor	≥0.95				
Power Consumption	8w±5%	12w±5%	18w±5%	12w±5%	18w±5%
Rated Luminous Flux	800Lm	1200Lm	1800Lm	1200Lm	1800Lm
Color Temperature (CCT)	3000K (WW), 6000K(WH)				
Dimension	Ø: 175mm	Ø: 210mm	Ø: 320mm	L:210mm W:210mm H: 50mm	L:270mm W:270mm H: 60mm

LED OUTDOOR / GARDEN LIGHTS



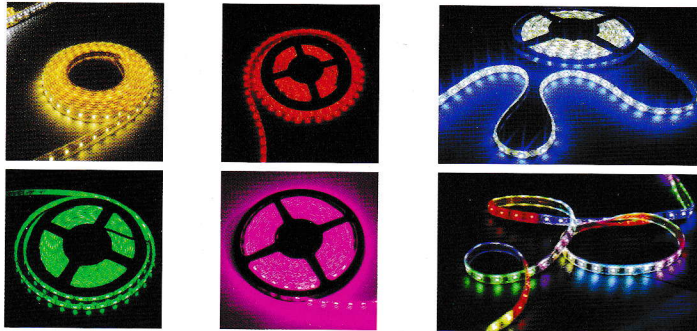
Product Code	LODWS103	LODWS203	LODWS105	LODWS205	LODBG05
Power Factor	≥0.95				
Power Consumption	3w±5%	6w±5%	5w±5%	10w±5%	5w±5%
Rated Luminous Flux	NA	NA	NA	NA	NA
Color Temperature (CCT)	3000K (WW)				
Dimension					
Ceiling Cutout	NA	NA	NA	NA	NA

LED BULK HEAD LIGHTS & WALL LIGHTS



Product Code	LBKOVSL04	LBKSQSL04	LWLES	LWLER
Power Factor		≥0.95		
Power Consumption	4w±5%	4w±5%	3w±5%	3w±5%
Rated Luminous Flux	360Lm	360Lm	360Lm	360Lm
Color Temperature (CCT)	6000K(WH), 3000K (WW) - on request			
Dimension	L:215mmxW:36mm H:50mm	L:145mmxW:145mm H:65mm	L:220mmxW:70mm H:130mm	L:290mmxW:110mm H:110mm

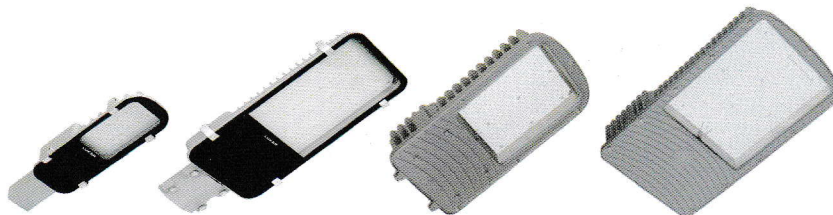
LED STRIP LIGHTS



Product Code	LS2835	LSI2835	LS5050	LSI5050
Power Factor				
Power Consumption	6w / mtr	6w / mtr	14.6w / mtr	14.6w / mtr
Rated Luminous Flux	8 - 9 Lm/chip	8 - 9 Lm/chip	16-18 Lm/chip	16-18Lm
Color	WH, WW, Red Green, Blue	Pink	WH,WW, Red Green, Blue	Pink, RGB
Standard Packing	5 mtr / roll	5 mtr / roll	5 mtr / roll	5 mtr / roll

*Suitable drives available according to the length of the strip.

LED STREET LIGHTS



Product Code	LST15	LST24	LST36	LST48	LST72	LST90	LST120
Power Factor				≥0.95			
Power Consumption	15w±5%	24w±5%	36w±5%	48w±5%	72w±5%	90w±5%	120w±5%
Rated Luminous Flux	1350Lm	2160Lm	3240Lm	4320Lm	6480Lm	8100Lm	10800Lm
Color Temperature (CCT)	6000K(WH), (3000k (WW) - on request)						
Dimension	L: 275mm W: 95mm	L: 330mm W: 120mm	L: 355mm W: 180mm	L: 355mm W: 180mm	L: 370mm W: 230mm	L: 510mm W: 340mm	L:510mm W: 340mm
Pipe Dia	40mm	40mm	60mm	60mm	60mm	60mm	60mm

LED FLOOD LIGHTS



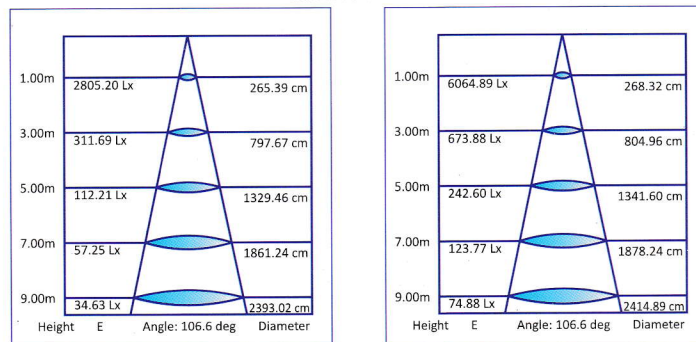
Product Code	LFL10	LFL20	LFL30	LFL50	LFL100	LFL160	LFL200
Power Factor	≥ 0.95						
Power Consumption	10w±10%	20w±10%	30w±10%	50w±10%	100w±10%	160w±10%	200w±10%
Rated Luminous Flux	950Lm	1900Lm	2850Lm	4750Lm	9500Lm	15200Lm	19000Lm
Color Temperature (CCT)	6000K(WH), (3000k (WW) - on request)						
Dimension	L: 88mm W: 40mm H: 130mm	L: 141mm W: 46mm H: 195mm	L: 186mm W: 54mm H: 230mm	L: 235mm W: 65mm H: 313mm	L: 288mm W: 78mm H: 360mm	L: 285mm W: 112mm H: 360mm	L: 375mm W: 130mm H: 375mm

LED HIGH BAY LIGHTS



Product Code	LHBYC40	LHBY50	LHBY100	LHBY150
Power Factor	≥ 0.95			
Power Consumption	40w±10%	50w±10%	100w±10%	150w±10%
Rated Luminous Flux	3600Lm	5500Lm	11000Lm	16500Lm
Color Temperature (CCT)	6000K(WH), (3000K (WW) - on request)			
Dimension	Ø: 360mm H: 200mm	Ø: 445mm H: 285mm	Ø: 445mm H: 285mm	Ø: 500mm H: 296mm

LUX-DISTANCE CHART



100W

150W

Luker Electric Technologies Pvt. Ltd.

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