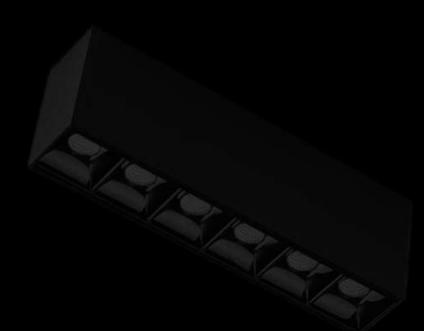


New Architectural Product Launch

(COB / Utility Panel)







The Flow:

✓ Propositions of Innovative COB Series :

Product Image, Consumer benefits, MRP, Technical Specifications, Reference Application Image

✓ Propositions of New Panel :

Product Image, Consumer benefits, MRP, Technical Specifications, Reference Application Image



LINOS: Focused (Narrow Beam) COB



Focus Fixed COB: "LINOS"



MRP: INR 899/-

Consumer Benefits

- Low Glare: Deeply embedded LEDs reduces discomfort caused by direct light entering the eye.
- Longer Lifetime: High Grade OSRAM LED CHIP
 offers ≥ 30,000 luminaire lifetime.
- <u>Durable</u>: Die Cast Aluminum body makes it a <u>sturdy</u> and <u>long-lasting</u> product.
- <u>Certified Quality: BIS certified driver</u> and <u>LM80</u>
 <u>certified LED chip</u> speaks for the high product quality and class.
- <u>Better Accentuation of Artifacts and Spaces</u> with Narrow Beam Angle



Focus Fixed COB: "LINOS"

Technical specifications

Catalogue No.	DL320905	
SAP Code:	8159320905	
Wattage	3W	
CCT(K)	3000	
SDCM	<4	
Rated Luminous Flux	185	
CRI	>80	
Beam	16 degree	
Housing	Die Cast Aluminium powder	
Trousing	coated in matt white	
Driver O/p Voltage	2-5 V DC	
Driver O/p Current	600mA	
THD	<20%	
Surge	≥ 2.5 kV	
Power Factor (@ Vin 230V)	0.567	
Operating Voltage	90-264V	
Lifetime of Luminaire	≥30khrs	
Dimension (D x H mm)	Ø 42*49 mm	
Cutout (D mm)	Ø 38 mm	
IP Protection	20	
Dimming application	NO	
Average Weight(g)	87g	

Refer manuals for detailed installation instructions . (Ctrl+ Double Click on icon)



Focus Fixed COB: "LINOS"

Reference Application Image



Applications: Residential/ Retails/ Hospitality



JENO: Flexible Directional Lighting COB



RECESSED SQUARE 7.5 W





RECESSED ROUND 7.5 W





MRP: INR 2 999/- MRP: INR 2 799/-



Consumer Benefits

- Multi Purpose Luminaire: Inside Out LED directional COB can adjusted 90° vertically and 180° horizontally.
- Longer Lifetime: High Grade CREE LED CHIP offers ≥ 30,000 luminaire lifetime.
- <u>Durable</u>: Sturdy Die Cast Aluminum body .
- <u>Certified Quality: BIS certified driver</u> and <u>LM80 certified LED chip</u> speaks for the high product quality and class.
- <u>Family of Fixtures</u>: Comes with a complete range with Round and Square rings to match the vibe of the space.







Technical specifications

Catalogue No.	DL820904	DL820905		
SAP Code:	8159820904	8159820905		
Wattage	7.5W	7.5W		
CCT(K)	3000	3000		
SDCM	≤4	≤4		
Rated Luminous Flux	450	450		
CRI	>80	>80		
Beam	24 degree	24 degree		
Housing	Die Cast Aluminium powder coated in black and grey			
Driver O/p Voltage	25-45 V DC	25-45 V DC		
Driver O/p Current	150mA	150mA		
THD				
Surge	≥ 2.5 kV	≥ 2.5 kV		
Power Factor (@ Vin 230V)	0.9	0.9		
Operating Voltage	165-265V	165-265V		
Lifetime of Luminaire	≥30khrs	≥30khrs		
Dimension	Ø 72*128 mm	75*75*131 mm		
Cutout	Ø 65 mm	65*65 mm		
IP Protection	20	20		
Dimming application	NO	NO		
Average Weight(g)	480g	520g		



Reference Application Image



Applications: Museums/ Retails/ Residences / Hospitality / Offices



VITO: Deep Recessed Panel



Deep Recessed Panel: "VITO"



7.5 W: MRP: INR 1 249/-13 W: MRP: INR 1 599/-

Consumer Benefits

- Anti Glare: Deep Recessed and High efficiency diffuser delivers excellent illumination with high eye comfort.
- <u>Aesthetically Appealing</u>: The deep recessed white diffuser gives it a clean ceiling look thereby concealing the actual source of light.
- <u>Durable</u>: Die Cast Aluminum body makes it a <u>sturdy</u> and <u>long-lasting</u> product.
- <u>Certified Quality: BIS certified driver</u> and <u>LM80</u> <u>certified LED chip</u> speaks for the high product quality and class.







Deep Recessed Panel: "VITO"

Technical specifications

Catalogue No.	DLP802241	DLP803241	DLP806241	DLP130241	DLP130341	DLP130641
SAP Code:	8167802241	8167803241	8167806241	8167802411	8167803421	8167806421
Wattage		7.5W			13W	
CCT(K)	3000	4000	6500	3000	4000	6500
SDCM		≤ 6			≤ 6	
Rated Luminous Flux		550			950	
CRI		>80			>80	
Beam						
Housing	Die Cast Aluminium powder coated in white		Die Cast Aluminium powder coated in white			
Driver O/p Voltage	24-45 V DC		24-45 V DC			
Driver O/p Current		160mA		300mA		
THD	10%		10%			
Surge	≥ 2.5 kV		≥ 2.5 kV			
Power Factor (@ Vin 230V)	0.9		0.9			
Operating Voltage	100-265V		100-265V			
Lifetime of Luminaire	≥30khrs		≥30khrs			
Dimension	Ø 78*55 mm		Ø 103*58 mm			
Cutout	Ø72 mm		Ø 98 mm			
IP Protection	20		20			
Dimming application	NO		NO			
Average Weight(g)	136g		200g			



Deep Recessed Panel: "VITO"

Reference Application Image



Applications: Museums/ Retails/ Residences / Commercial/Heathcare



RIO-SF: Surface COB











* FREE ROSE GOLD REFLECTOR WITH PACKAGE

*FREE CHROME REFLECTOR WITH PACKAGE



Consumer Benefits

- Aesthetically Appealing: Choice of Reflectors gives it an edgy look and a perfectly suitable product to blend in with the space.
- <u>Durable</u>: Die Cast Aluminum body makes it a <u>sturdy</u> and <u>long-lasting</u> product.
- <u>Certified Quality: BIS certified driver</u> and <u>LM80 certified LED chip</u> speaks for the high product quality and class.

6 W: MRP: INR 1 490/-12 W: MRP: INR 1 990/-18 W: MRP: INR 2 590/-





Technical specifications: 6 W

Catalogue No.	DL0610901	DL0611101	DL0630901	DL0631101	
SAP Code:	81590610901	81590611101	81590630901	81590631101	
CCT(K)	3000	3000	4000	4000K	
SDCM		<u> </u>	3		
Rated Luminous Flux		50	00		
CRI		>{	80		
Beam		30 D	egree		
	Die cast Aluminium	Die cast Aluminium	Die cast Aluminium	Die cast Aluminium	
Housing	_	with powder coated in		_	
	Black white Black white				
Driver O/p Voltage		24-45			
Driver O/p Current		150:	mA		
THD					
Surge		≥ 2.5	5 kV		
Power Factor (@ Vin 230V)	0.9				
Operating Voltage	100-265V				
Lifetime of Luminaire	≥30khrs				
Dimension	Ø 55*86 mm				
IP Protection	20				
Dimming application	NO				
Average Weight(g)	190g				



Technical specifications: 12 W

Catalogue No.	DL1210901	DL1211102	DL1230901	DL1231102
SAP Code:	81591210901	81591211102	81591230901	81591231102
CCT(K)	3000	3000	4000	4000K
SDCM		<u>≤</u>	3	
Rated Luminous Flux		90	00	
CRI		>{	80	
Beam		30 De	egree	
	Die cast Aluminium	Die cast Aluminium	Die cast Aluminium	Die cast Aluminium
Housing	*	with powder coated in	*	*
	Black	white	Black	white
Driver O/p Voltage		24-45	V DC	
Driver O/p Current		3001	mA	
THD				
Surge		≥ 2.5	5 kV	
Power Factor (@ Vin 230V)	0.9			
Operating Voltage	100-265V			
Lifetime of Luminaire	≥30khrs			
Dimension	Ø 75*110 mm			
IP Protection	20			
Dimming application	NO			
Average Weight(g)	350g			



Technical specifications: 18 W

Catalogue No.	DL1210901	DL1211102	DL1230901	DL1231102
SAP Code:	81591210901	81591211102	81591230901	81591231102
CCT(K)	3000	3000	4000	4000K
SDCM		<u> </u>	3	
Rated Luminous Flux		13	00	
CRI		>{	80	
Beam		30 D	0	
	Die cast Aluminium	Die cast Aluminium	Die cast Aluminium	Die cast Aluminium
Housing	•	with powder coated in	•	*
	Black	white	Black	white
Driver O/p Voltage				
Driver O/p Current				
THD				
Surge		≥ 2.5	5 kV	
Power Factor (@ Vin 230V)	0.9			
Operating Voltage	100-265V			
Lifetime of Luminaire	≥30khrs			
Dimension	Ø 95*130 mm			
IP Protection	20			
Dimming application	NO			
Average Weight(g)	500g			

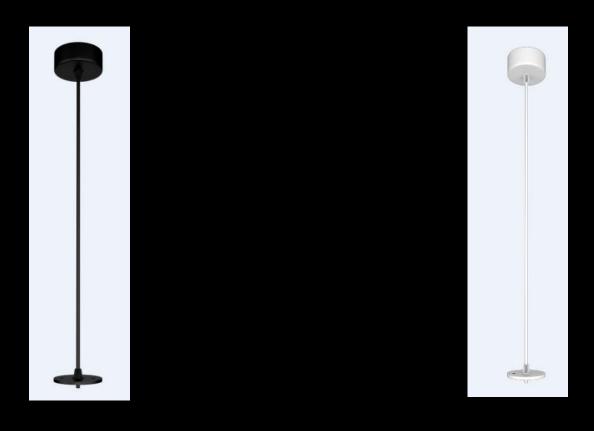


Reference Application Image



Applications: Museums/ Retails/ Residences / Commercial/Healthcare





MRP: INR 449/-

MRP: INR 449/-



Catalogue No.	DL120901	DL121101	
SAP Code:	8159120901	8159121101	
Housing	Die cast Aluminium with powder coated in Black	Die cast Aluminium with powder coated in white	
Dimension	Ø 80*1035 mm		
IP Protection	20		
Dimming application	NO		
Average Weight(g)	50g		





Reference Application Image



Applications: Residences/ Offices / Hospitality / Eating Outlets



Reference Application Image



Applications: Museums/ Retails/ Residences / Commercial/Heathcare







Thank you....



