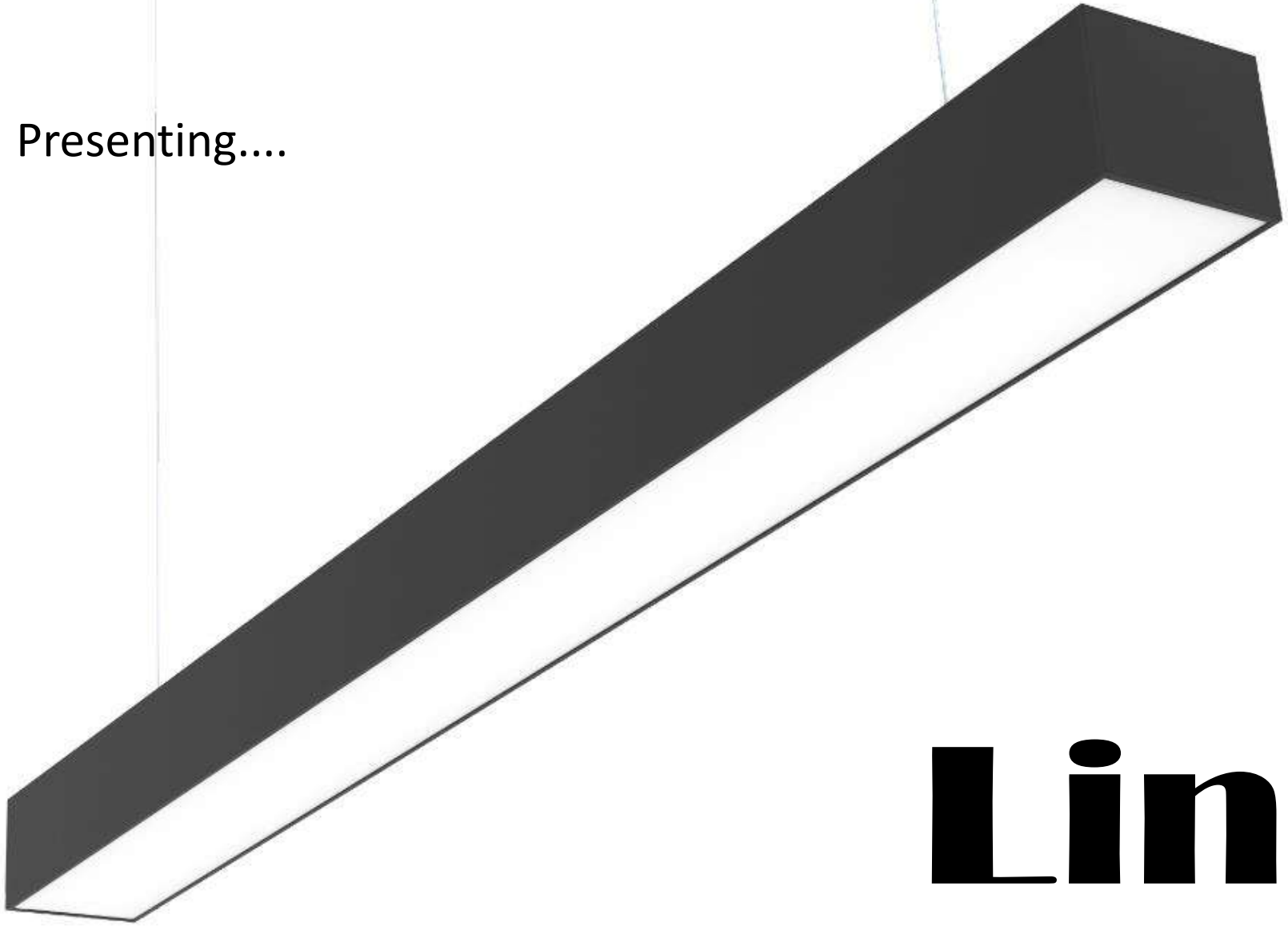
Presenting....



Lino

WHY LINO??? – Another Linear

100 mm : Wide light

State of the Art light distribution

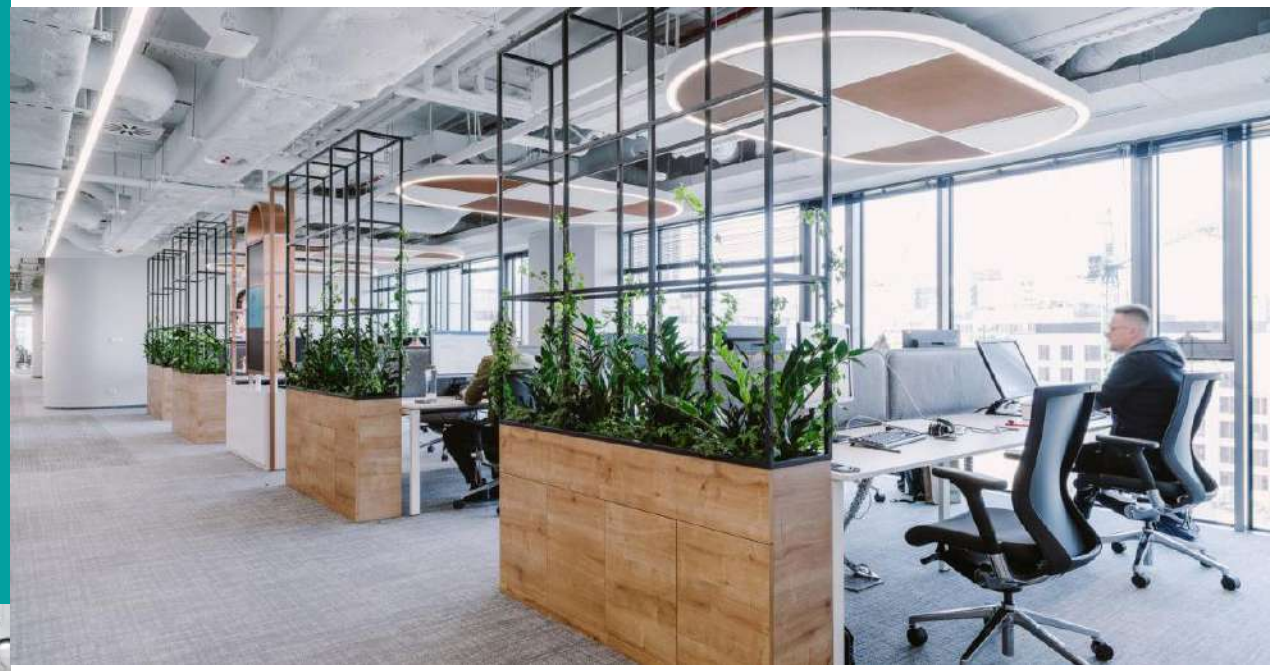
First in segment : Efficacy 145 lumens per watt with UGR <19

First in segment : Efficacy 160 lumens per watt for HET optics

WIPRO LIGHTING

Lino

Suspended LINO LED, IP20 Luminaire made of extrusion aluminium housing & pressure die cast screwless designed end cap duly epoxy polyester satin finish powder coated white colour (RAL9016 Wimborne white) and Black colour (RAL9005) as standard option. Luminaire is designed as Down / Up-down option with optical system delivered via homogeneous light distribution.



Non-yellowing HET Diffuser / Micro prismatic diffuser / Egg crate white cross louvres with UGR<19 as an option. Besides standalone product, it can be connected end to end to create linear formation. Option to choose different wattage and length to achieve required illumination level on working plane. The standard suspension systems are available to install the product on RCC Ceiling and also for 15/24 mm “T” grid for modular ceiling.

Lino

Features & Benefits

Lino

Features & Benefits

Superior aesthetics, light weight, corrosion free

Extruded aluminium housing

Easy to access driver and connector

Removable CG Cover

Uniform light distribution

HET Diffuser

Visual comfort, Glare free lighting system through Prismatic Diffuser and Egg crate louvres

UGR <19 Options

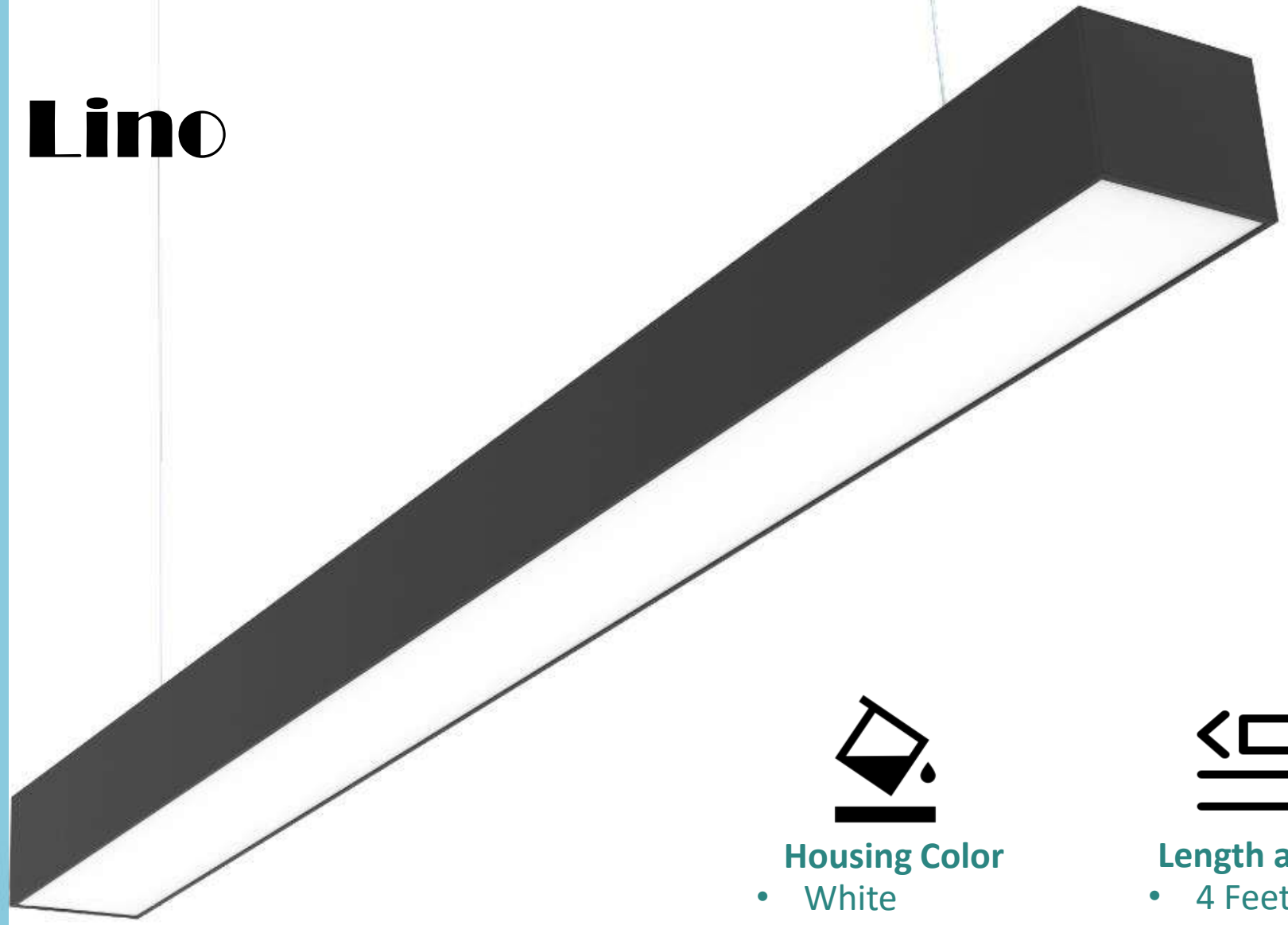
Easy to access driver and connector

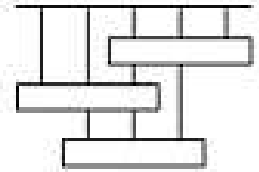
Removable CG Cover

Choose suitable product based on layout

Standalone / CT option

Lino





Light Distribution

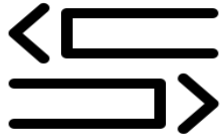
- Down
- Up & Down

Option in Diffuser

- Standard diffuser
- UGR differ
- Egg crate Louvre

Housing Color

- White
- Black

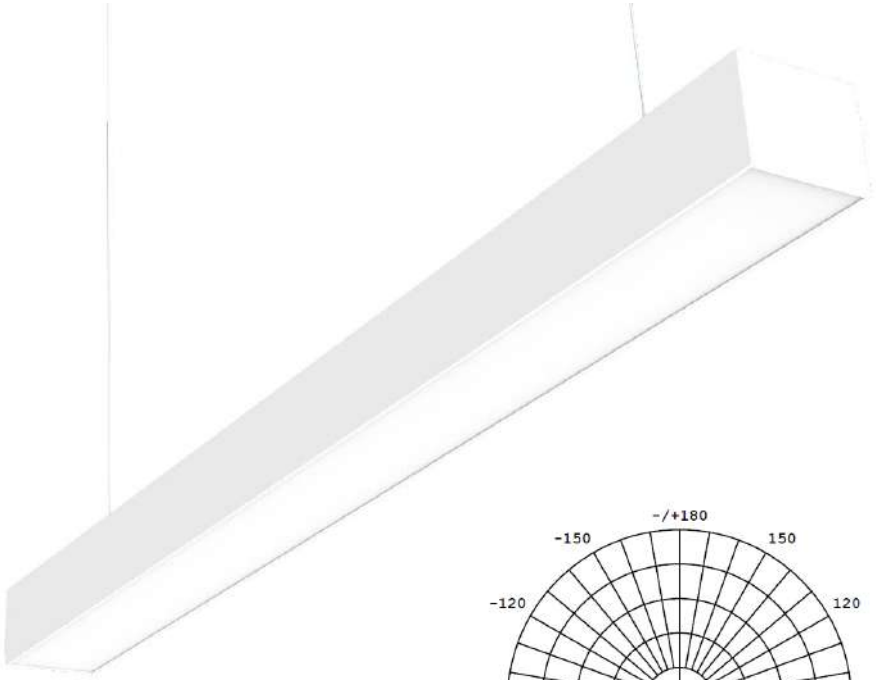


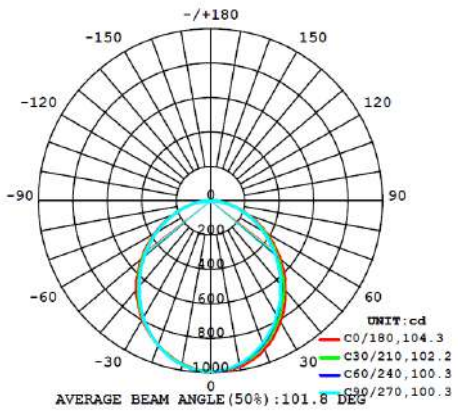
Length available

- 4 Feet
- 8 Feet

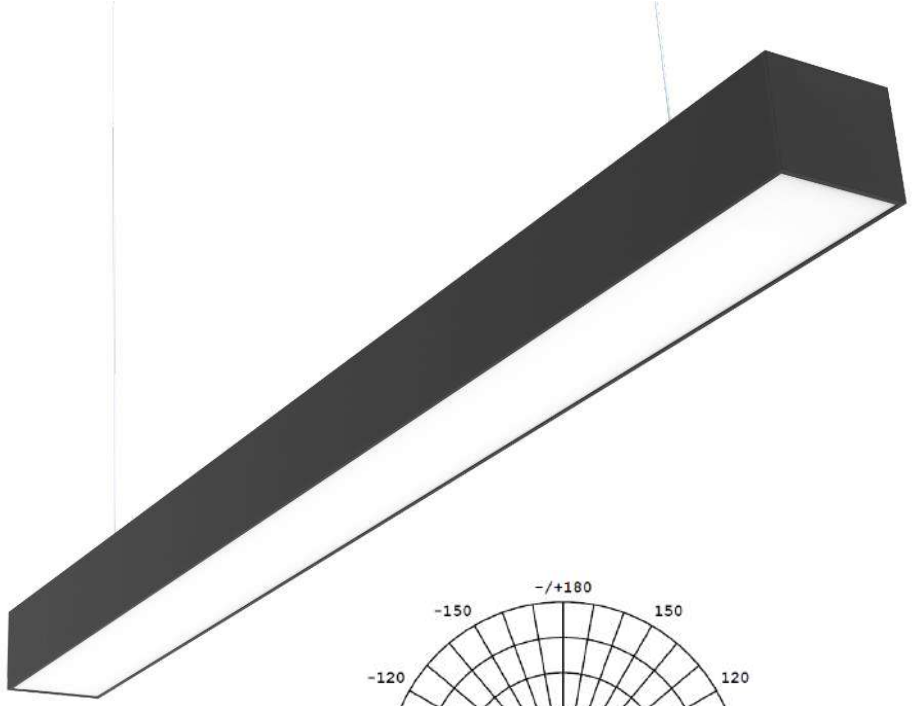
Lino

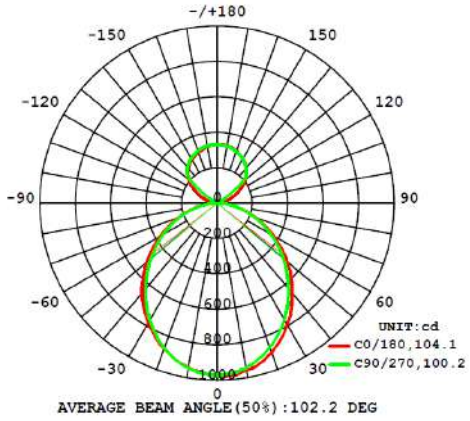
Product Variants – Standalone





Standard down light



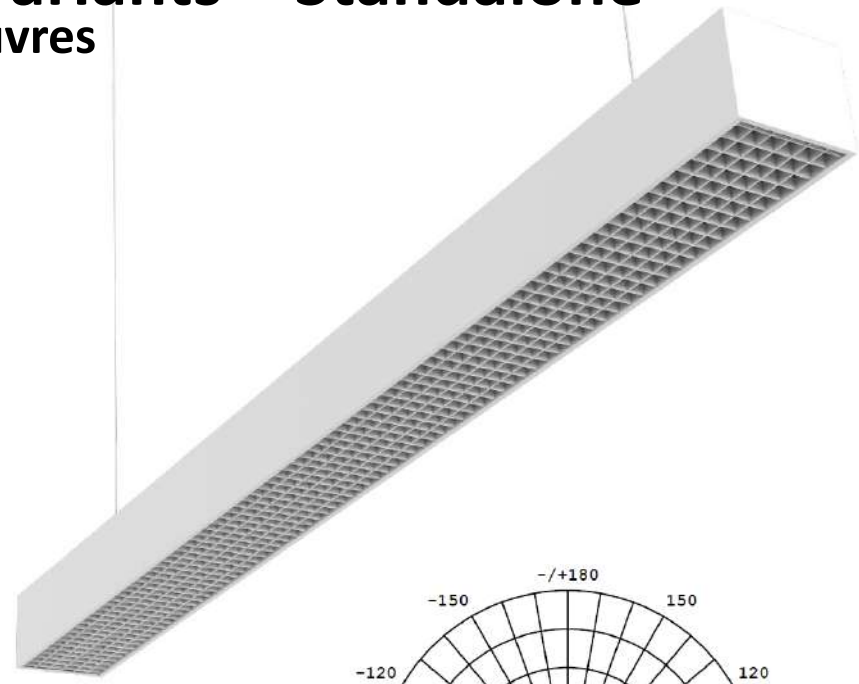


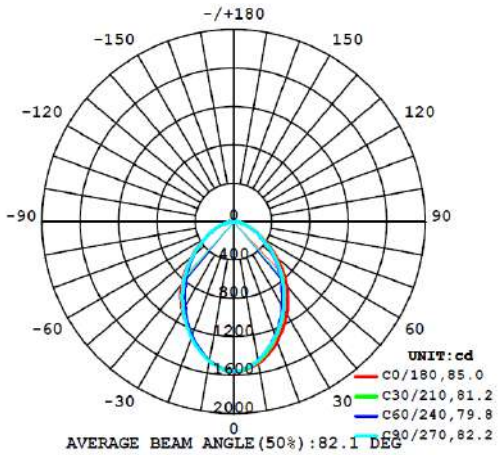
Standard up/down light

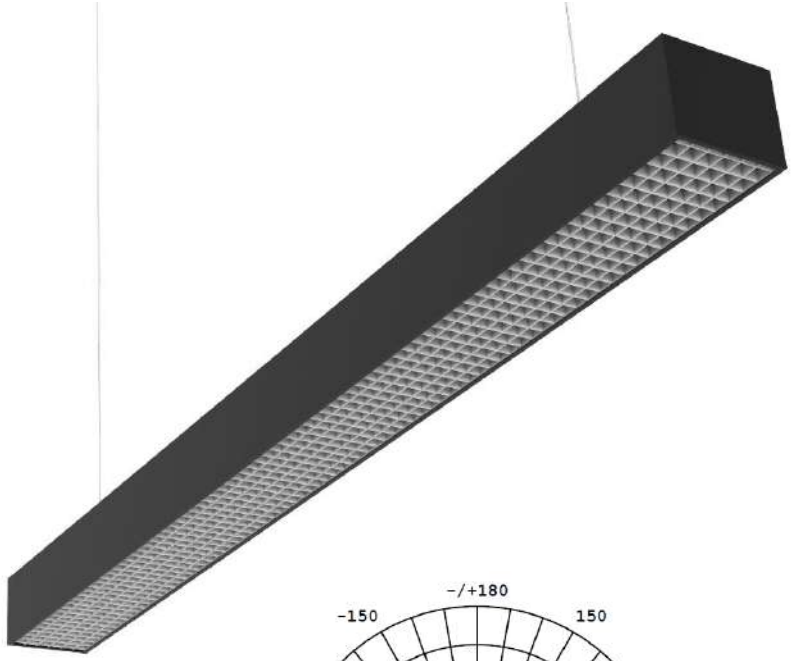
Lino

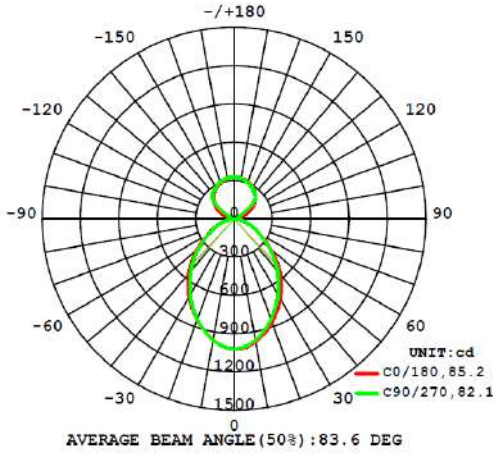
Product Variants – Standalone

Egg crate Louvres

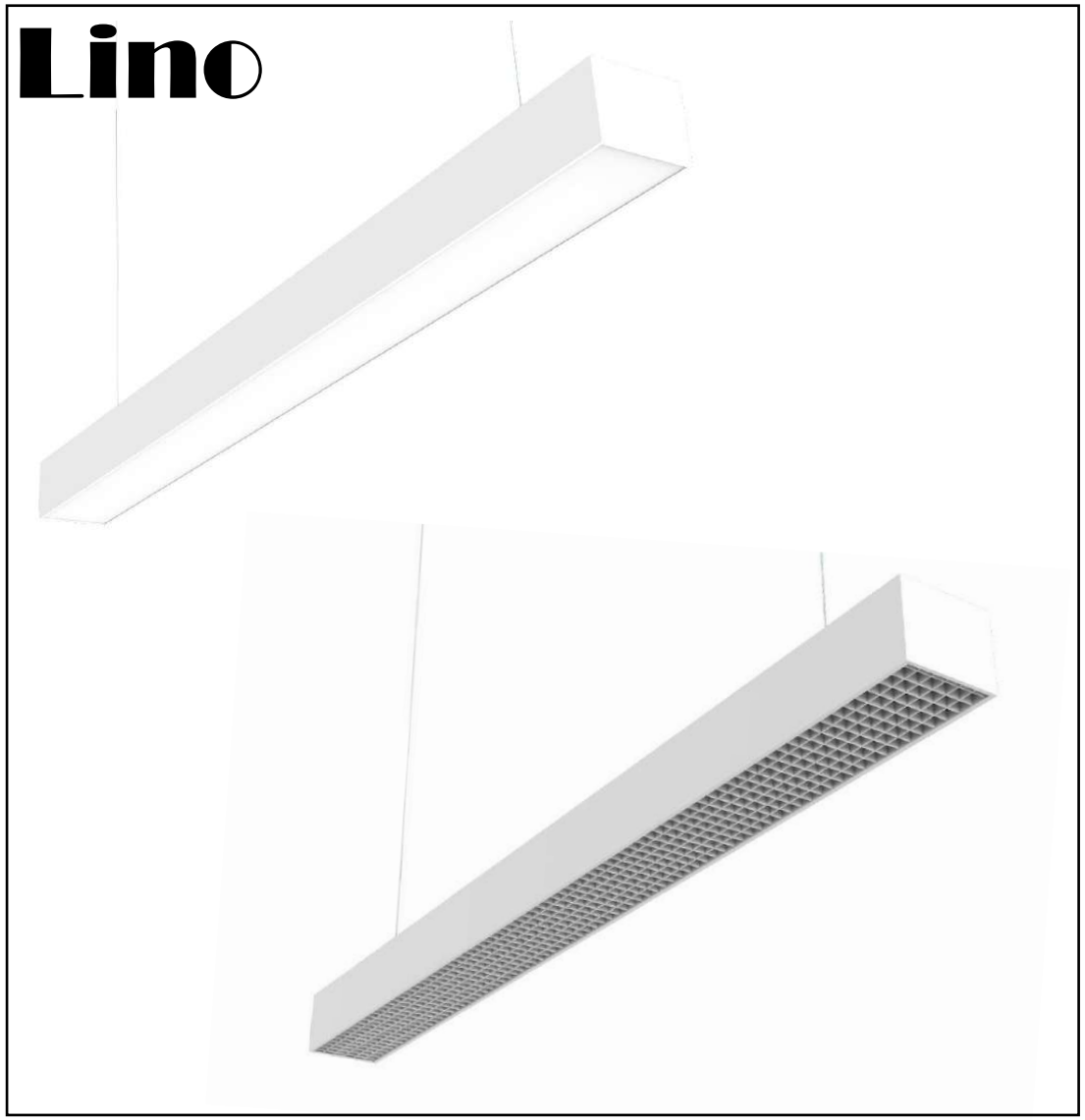




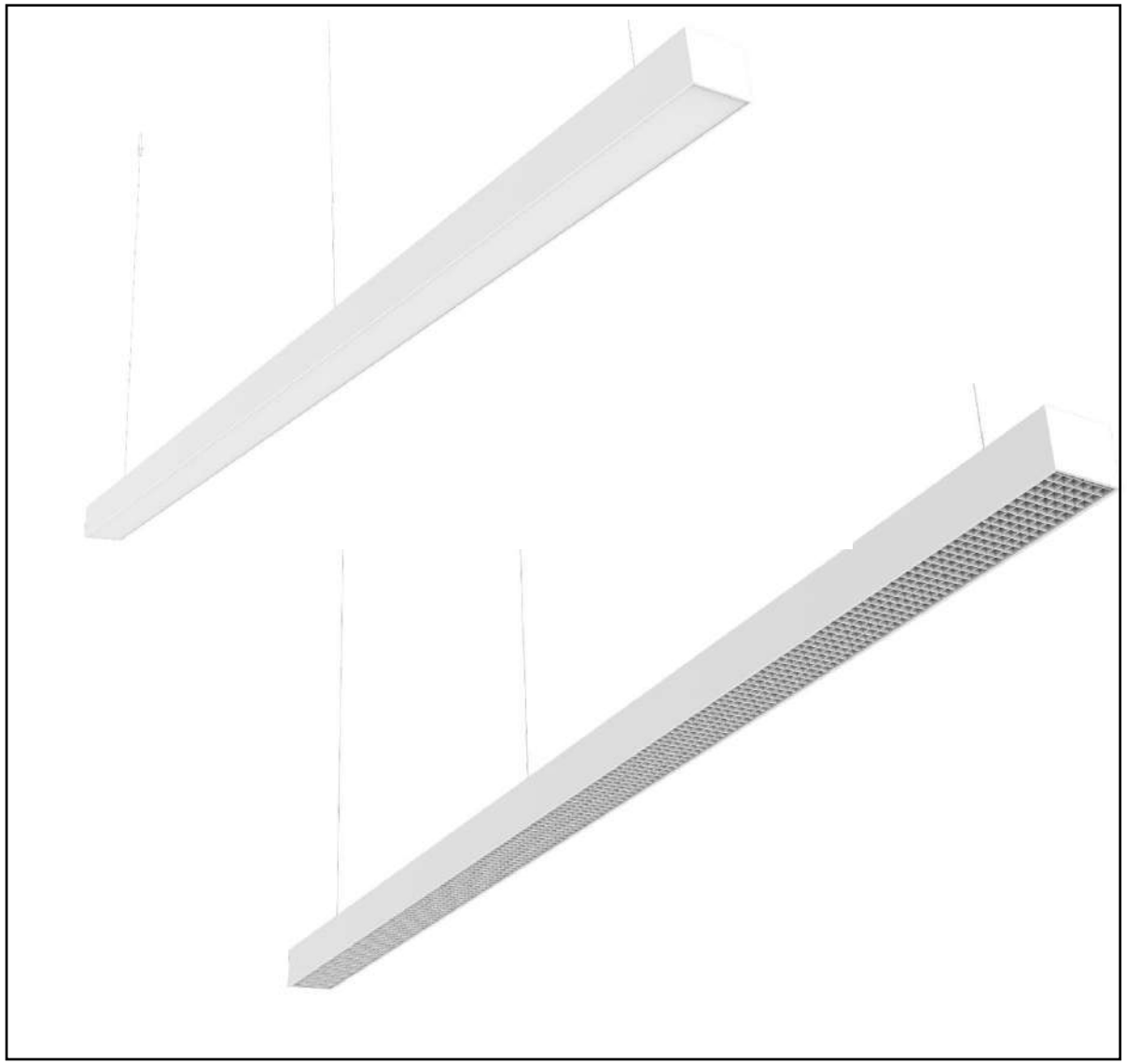




Lino



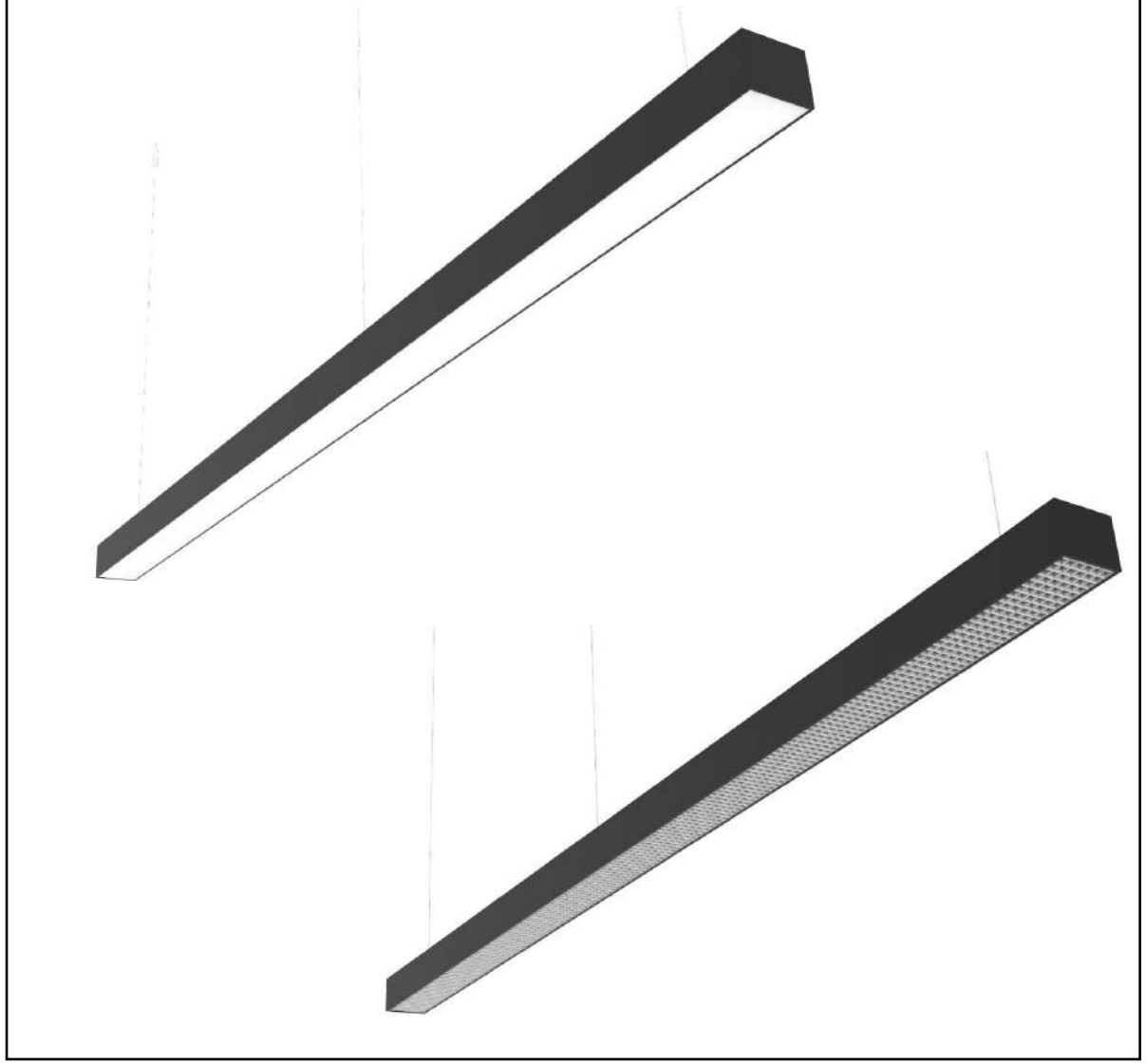
White Housing, 4’ Length



White Housing, 8’ Length

Lino

Black Housing, 4’ Length



Black Housing, 8’ Length

i need

Lino

Product Range

Product configuration		Housing color		Light Distributions		Optics				CCT	
Wattage	Length	White	Black	Down 100%	Up-Down 30%-70%	HET	UGR <19	Egg crate Louvre Up-Down 30%-70%	Egg crate Louvre 100% Down	5700K	4000 K
20W	4.0’	●	●	●	●	●	●	●	X	●	●
30W	4.0’	●	●	●	X	●	●	X	●	●	●
40W	8.0’	●	●	●	●	●	●	●	X	●	●
60W	8.0’	●	●	●	X	●	●	X	●	●	●

Lino

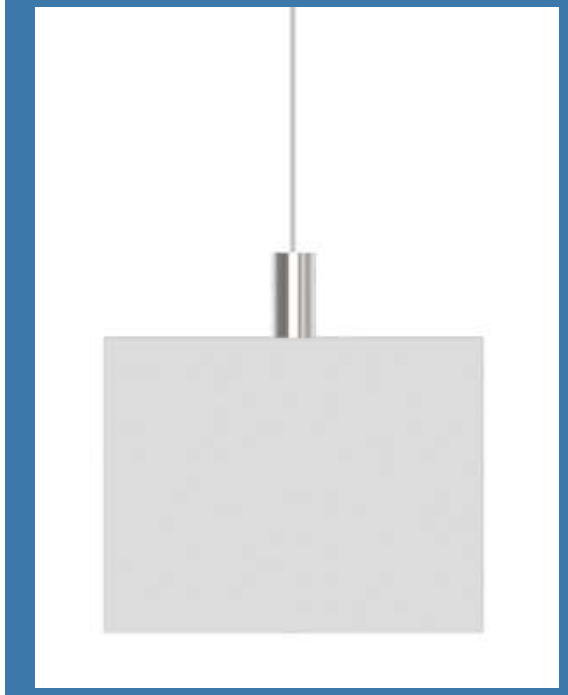
Product Range

Variants with HET, UGR Diffuser & Egg crate Louvres:

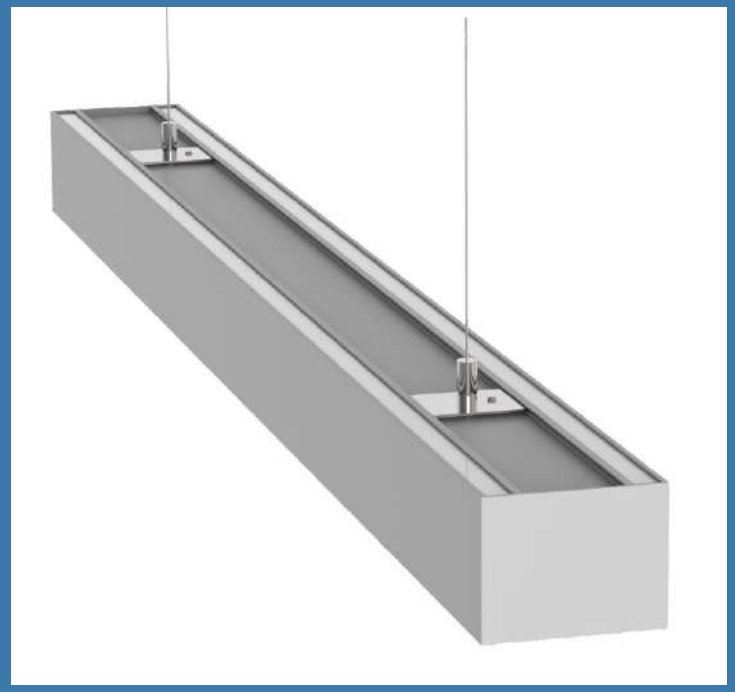
100% Down Light with plain and UGR Diffuser	: 20/30W in 4’ & 40/60W in 8’
100% Down Light with Egg crate louvre	: 30W in 4’ & 60W in 8’
70% Down-30% Up with standard & UGR diffuser	: 20W in 4’ & 40W in 8’
70% Down and 30% Up with Egg crate Louvre	: 20W in 4’ & 40W in 8’

Lino

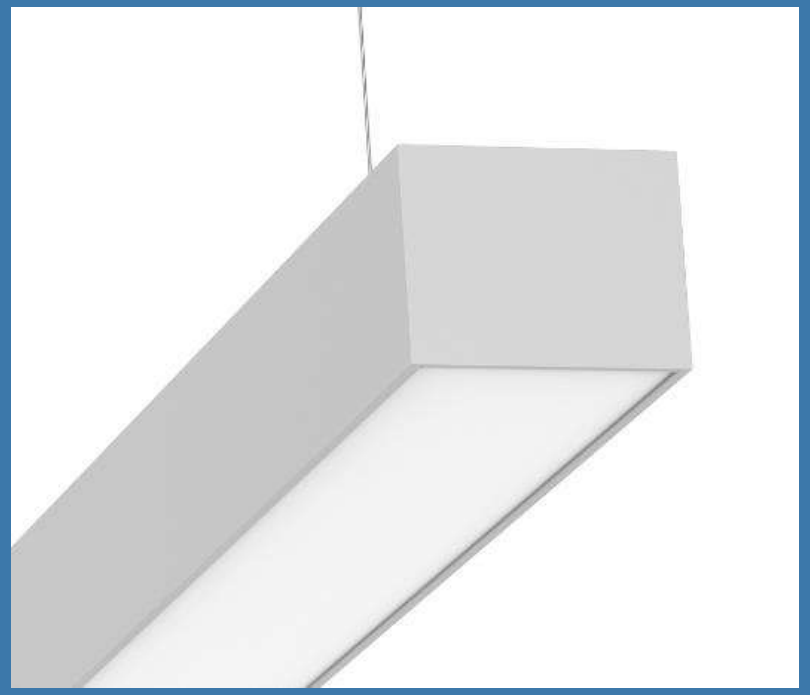
Key Features



Extrusion Housing



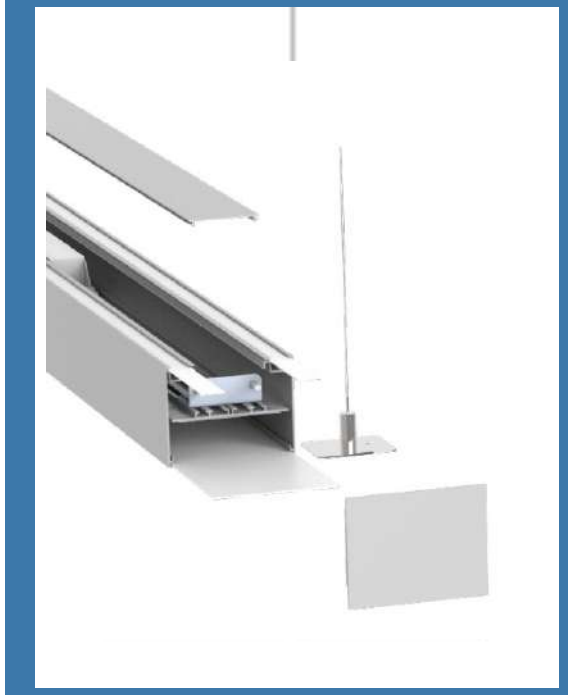
Al die cast End cap Suitable to use in Standalone and CT product.



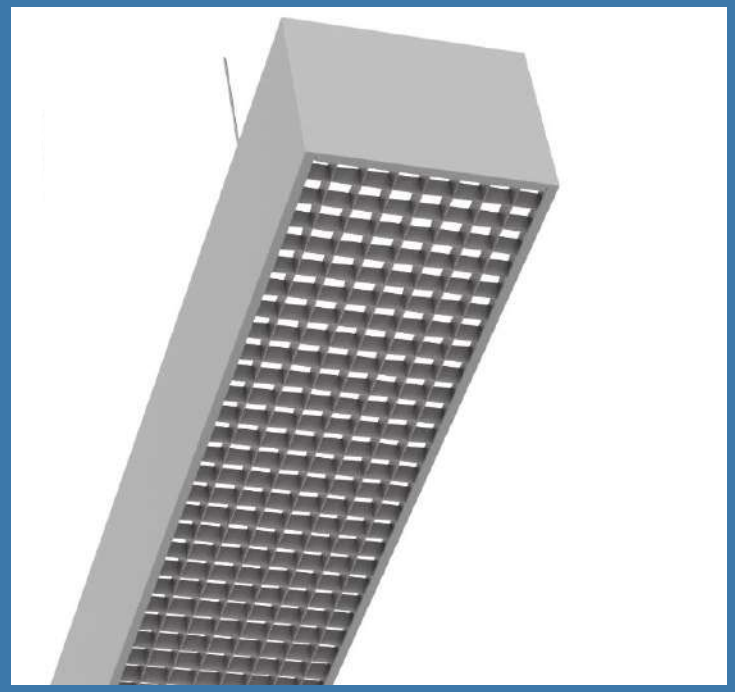
Brighter and uniform light output through diffuser

Lino

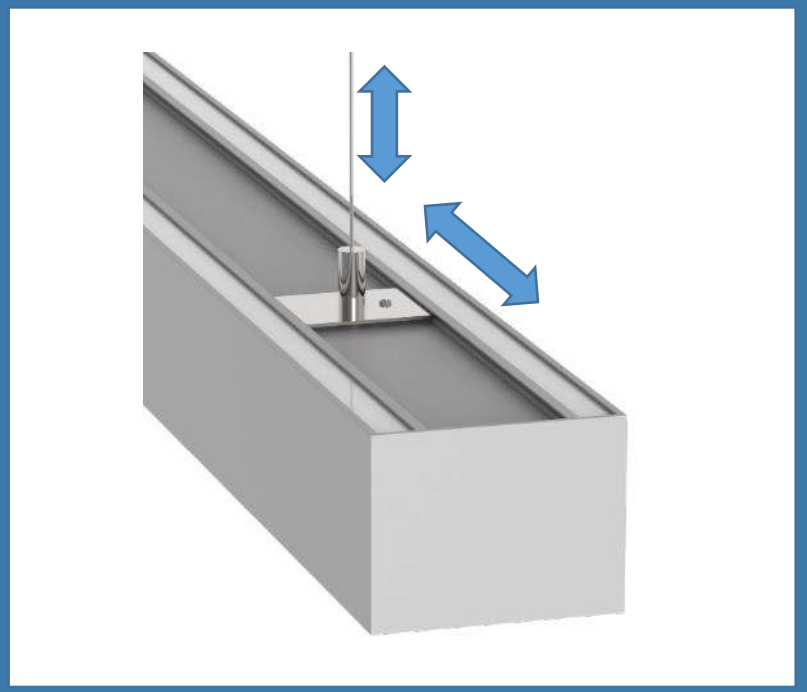
Product Range



Sliding Diffuser / UGR diffuser



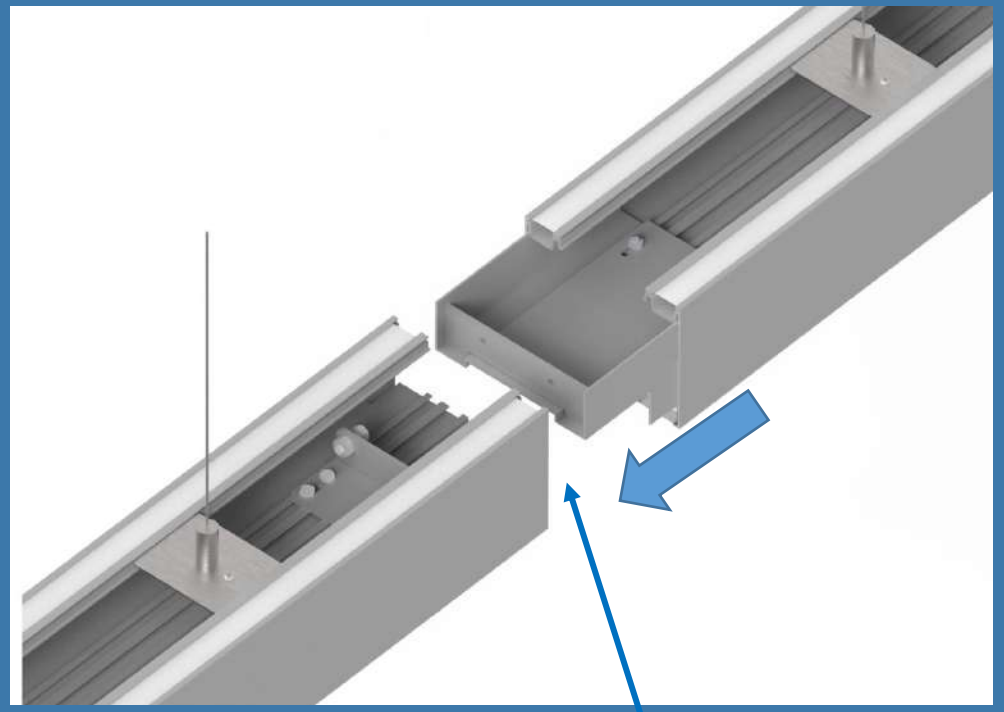
Sliding louver



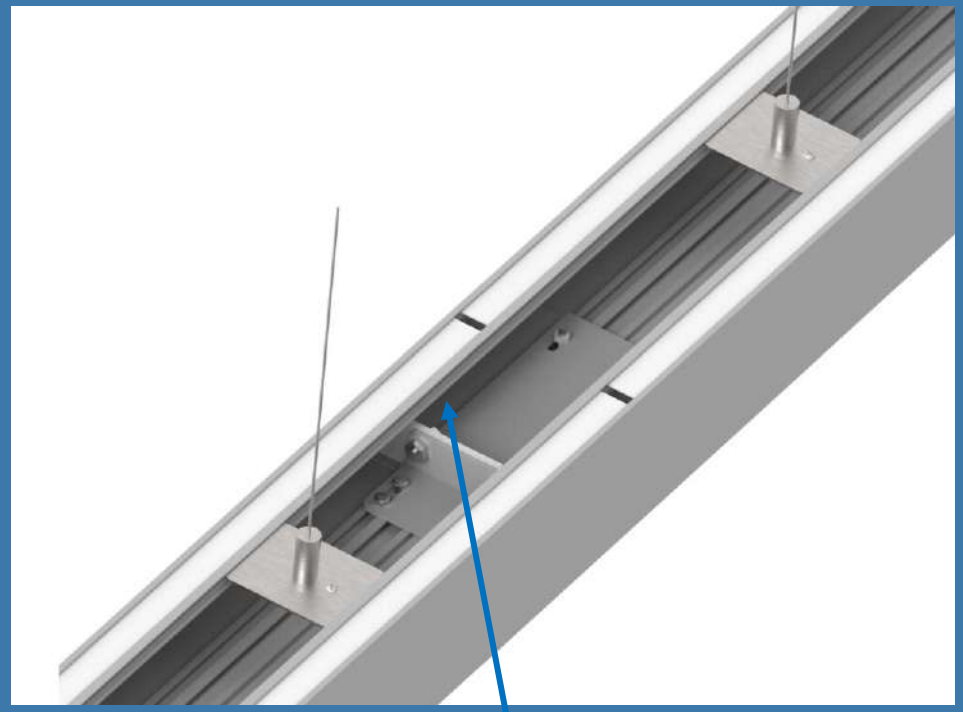
Sliding Suspension clamp can be placed at suitable point

Lino

Key Features



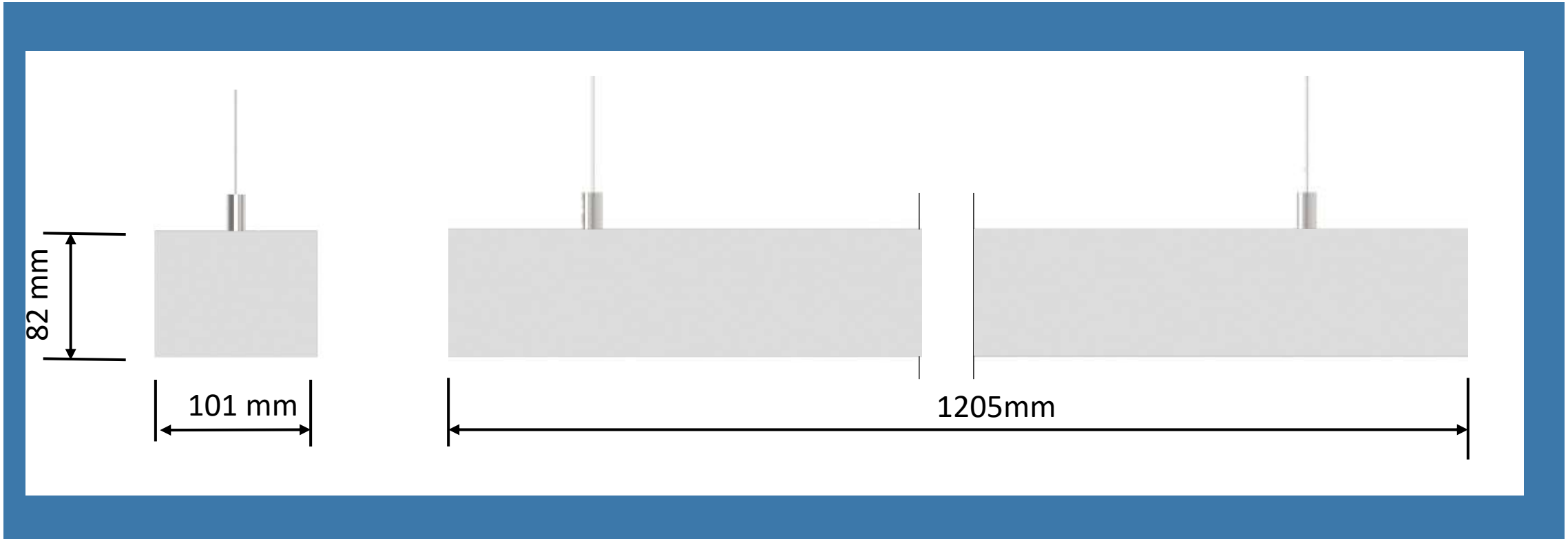
End to End connector



End to End connector with positive clamping arrangement to avoid light leakage for Cont. Installation

Lino

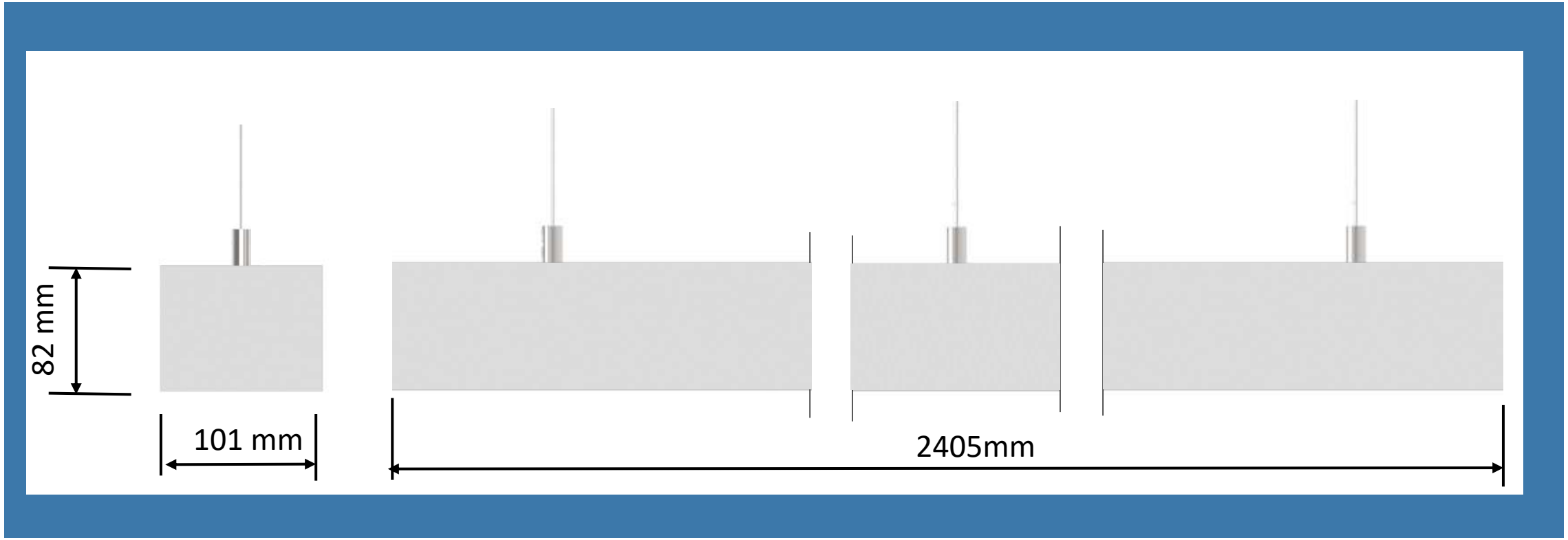
Dimensions : 4’



Linear Standalone / continues Variant

Lino

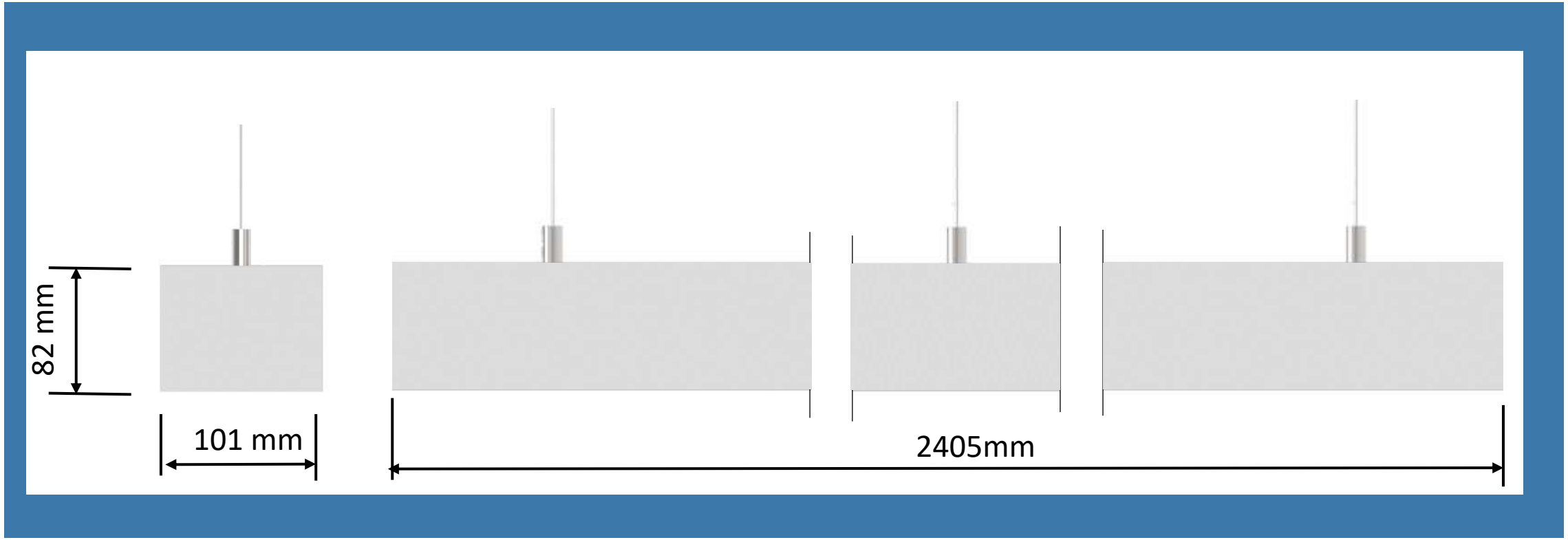
Dimensions : 8’



Linear Standalone / continues Variant

Lino

Dimensions : 8’

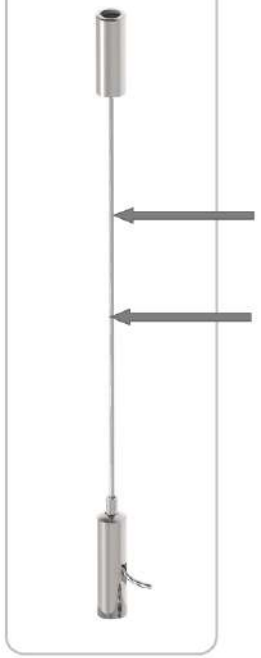


Linear Standalone / continues Variant

Lino

Suspension system

M8 anchor bolt
(NOT in Wipro scope)



(LMX212)
(Qty.2 Nos/set)

(LMX213)
(Qty.3 Nos/set)

LMX224
(Standard case Lot 10 Nos.)

Suitable for 24 mm 'T' grid
(To be ordered separately)

LMX225
(Standard case Lot 10 Nos.)

Suitable for 15mm 'T' grid
(To be ordered separately)

Lino

Product construction

- Housing : Extruded aluminium, Powder coated White and Black, Standalone & CT
- End Cap : PDC aluminium
- Cover : Removable from top side
- CCT : 5700 & 4000 K
- **Efficacy : 120 Lm/W for down light HET diffuser**
  : 100 Lm/W for down light UGR diffuser
  : 160 Lm/W for Up-down with HET & UGR Diffuser
  : 100 Lm/W for down Egg crate louver
  : 145 Lm/W for Up-down Egg crate louver
- Diffuser : HET & UGR
- Louvre : PS, Egg crate Louvre white colour

Lino

Product construction

- UGR <19 : UGR Diffuser and PS Egg crate white louvres
- Diffuser fixing : Sliding
- Suspension and : Adjustable along the length besides height for RCC Grid Ceiling
- Driver side : Standard On-Off, Analog and DALI, Isolated on top
- Connector : Loop in loop out

Thank You