



BLACK LINE 2020

Intelligent LED lighting solutions

LICHT FÜR PROFIS

Seit mehr als 15 Jahren realisieren wir innovative LED-Projekte auf internationaler Ebene. Die Verbindung aus exzellenter Chiptechnologie führender Hersteller und einem kostenoptimierten Metallbau macht uns zum ersten Ansprechpartner für professionelle Immobilien-Partner, Architekten und Elektroingenieure.

Mit Produktionsstandorten in Frankreich, Rumänien und China sowie dem Sonderleuchtenbau in Wiesbaden in Partnerschaft mit Firma Huhle können wir flexibel alle Anforderungen erfüllen.

Unsere Kunden vertrauen darauf: Wir liefern exakt die LED-Lösungen, die sie benötigen.



Indirektes Licht für Büros, Hotels, Gastronomie und privat



INTRO

Ihre Vorteile

- + fachkundige Beratung
- + passgenaue Lösungen
- + deutliche Einsparungen
- + zügige Amortisierung
- + führende Technologie



ENERGIE & KOSTEN SPAREN

In Büros und im gewerblichen Bereich verbrauchen wir 20 Prozent unserer Energie für Beleuchtung. In mehr als zwei Drittel aller Immobilien verursacht veraltete Beleuchtungstechnik überhöhte Kosten und eine schlechte Ökobilanz. Mit modernen LED-Lösungen lassen sich bis zu 70 Prozent Kosten einsparen. Und das bei erheblich höherer Lebensdauer. So amortisiert sich ein Großteil unserer LED-Projekte bereits innerhalb der ersten 24 Monate.

GEWERBLICHE LÖSUNGEN

Funktionierendes Licht ist Voraussetzung für funktionierende Geschäfte. Dies gilt in repräsentativen Bereichen wie Hotels, Showrooms und Ladengeschäften genauso wie im produktiven Bereich von Büros, Bildungseinrichtungen oder Industrie-immobilien. Mit modernster LED-Technologie erzeugen wir für Sie exakt die Lichtverhältnisse, die Ihren jeweiligen Anforderungen entsprechen – unabhängig von Alter und Größe der Immobilienobjekte.



20%

Beleuchtung im Allgemeinen:

Beleuchtung macht 20% des gewerblichen Elektrizitätsverbrauchs aus.



Zukunftserwartung

Der Energiebedarf wird weltweit bis 2020 um 18% steigen. Genausoviel können Sie pro Jahr sparen, wenn Sie jetzt auf LED-Technologie umschwenken.



Nachhaltigkeit

Mit einer Leuchtdauer über 50.000 Stunden sind LEDs extrem langlebig. Sie enthalten kein Quecksilber.



Vermeidung von CO₂

Mindestens

50%

Einsparung an Emissionen



50-70%

Erwartete Einsparungen durch LED Beleuchtung

Bis zu 80% in Verbindung mit intelligenter Steuerung. Wartungskosten entfallen.



Gesundheit und Lebensqualität

Gutes Licht sorgt für psychisches und physisches Wohlbefinden.

PROFIT & UMWELT

Bei LED-Professionals bekommen Sie alles aus einer Hand: Von der Analyse Ihres Bedarfs über die Kalkulation, Finanzierungskonzepte und Erschließung von Zuschüssen bis hin zur Durchführung und zum Projektmanagement. Wir helfen bei der zeitgerechten Modernisierung bestehender Immobilien und konzipieren zukunftstaugliche Lösungen für Neubauten. Unsere große Stärke dabei:

Die Verbindung von bestem Licht, Wirtschaftlichkeit und Nachhaltigkeit.

WHY LED?



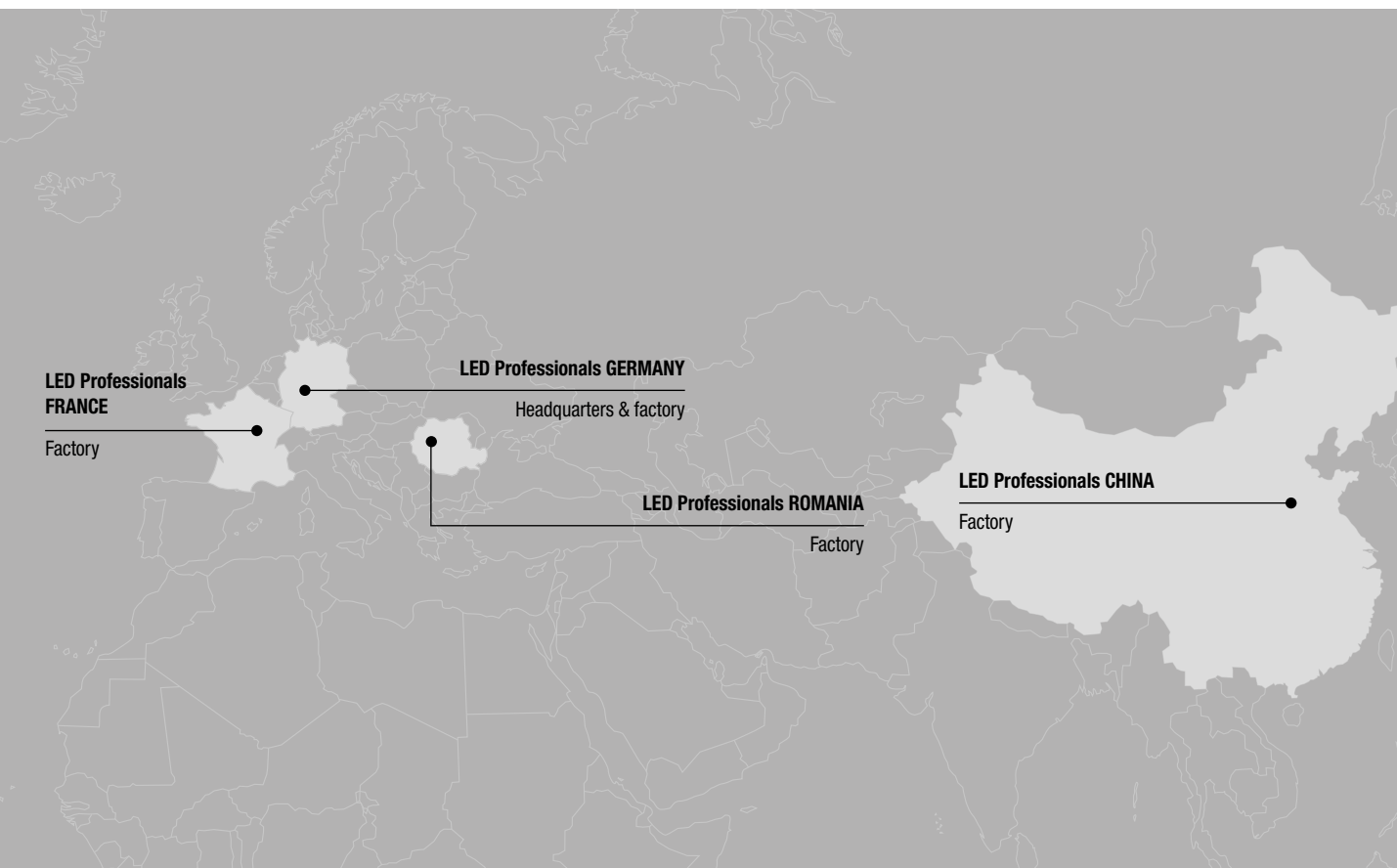
Entwicklung von kundenspezifischen LED Leuchten

PRODUKTION UND QUALITÄT

Zuverlässige Technologie kann nur in qualitativ hochwertiger Produktion entstehen. Unsere Produktionsstätten stehen an der Spitze der technologischen Entwicklung. Hier verbinden sich Know-How, Erfahrung und Gewissenhaftigkeit zu dem Produkt, auf das unsere Kunden ihr Vertrauen setzen.

Denn die tatsächliche Funktionalität und erwiesene Langlebigkeit sind die Voraussetzungen dafür, dass sich Investitionen auch bezahlt machen.

Mit unserer international organisierten Produktion decken wir alle technologischen Lösungen, unterschiedlichste Einsatzbereiche und ständige Verfügbarkeit ab. Wir verzichten dabei ganz bewusst auf eine umfangreiche Lagerhaltung und produzieren stattdessen lieber schnell und bedarfsgerecht auf neuestem technologischem Standard.



Zugleich ermöglichen wir unseren Kunden eine maximale Flexibilität und eigene Gestaltungsmöglichkeiten. Von der Sonderlackierung für besondere Einsatzzwecke bis zur Sonderleuchte nach Ihren Vorstellungen setzen wir alle Kundenwünsche auf höchstem Qualitätsniveau um.

REFERENZEN AUSZUG

- Hyatt Hotels
- Landeshauptstadt Wiesbaden
- Fraport
- R+V Versicherung
- Sotheby's
- Panasonic
- Goldbeck
- Rhein-Main Hochschule
- Showrooms
- Architektureobjekte

PRODUCTION

PRODUKTÜBERSICHT

FREE STANDING LUMINAIRES



DESK FIXED LUMINAIRES



PENDANT LUMINAIRES



SURFACE MOUNTED LUMINAIRES



RECESSED LUMINAIRES



WALL MOUNTED



LED TRACK LIGHTS



LED DOWN LIGHTS



FREE STANDING LUMINAIRES





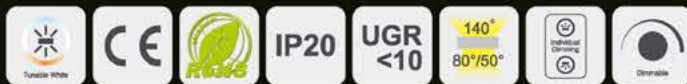
FREE STANDING LUMINAIRES

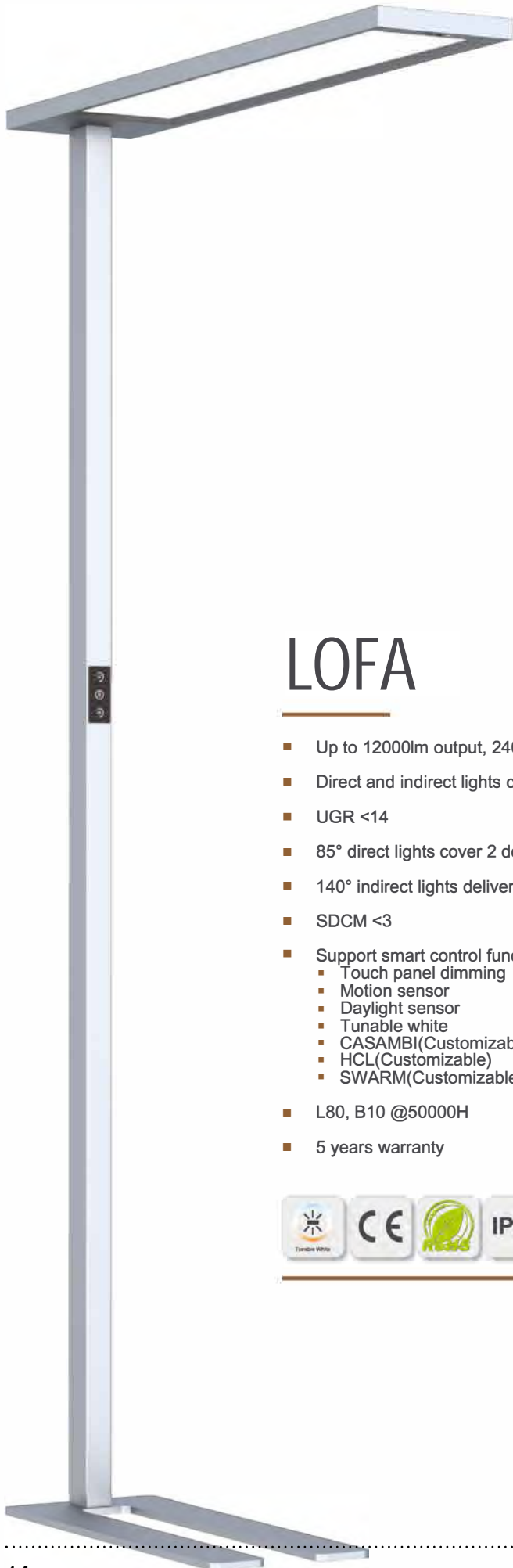




LILLO

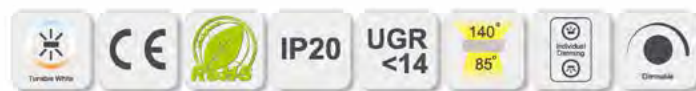
- Up to 14000lm output, with 2000lm direct light and 12000lm indirect light
- Direct and indirect lights control Individually
- UGR < 10
- 80°/50° direct lights cover one or two desks
- 140° indirect lights deliver a uniform lighting for space
- SDCM < 3
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- L80, B10 @50000H
- 5 years warranty





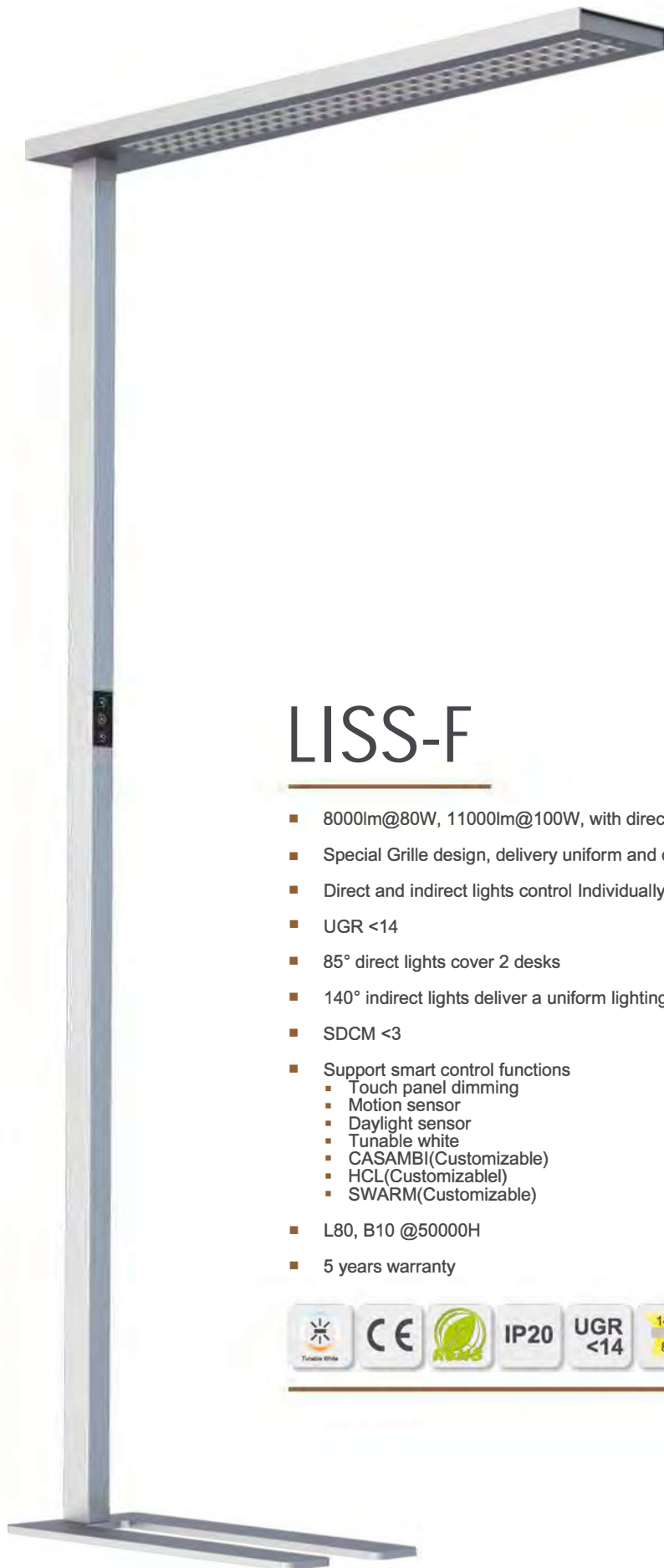
LOFA

- Up to 12000lm output, 2400lm direct lights & 9600lm indirect lights
- Direct and indirect lights control Individually
- UGR <14
- 85° direct lights cover 2 desks
- 140° indirect lights deliver a uniform lighting for space
- SDCM <3
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- L80, B10 @50000H
- 5 years warranty





FREE STANDING LUMINAIRES



LISS-F

- 8000lm@80W, 11000lm@100W, with direct lights and indirect lights
- Special Grille design, delivery uniform and comfortable lights
- Direct and indirect lights control Individually
- UGR <14
- 85° direct lights cover 2 desks
- 140° indirect lights deliver a uniform lighting for space
- SDCM <3
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- L80, B10 @50000H
- 5 years warranty



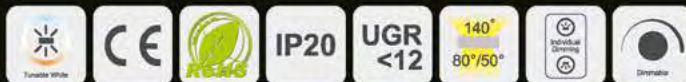


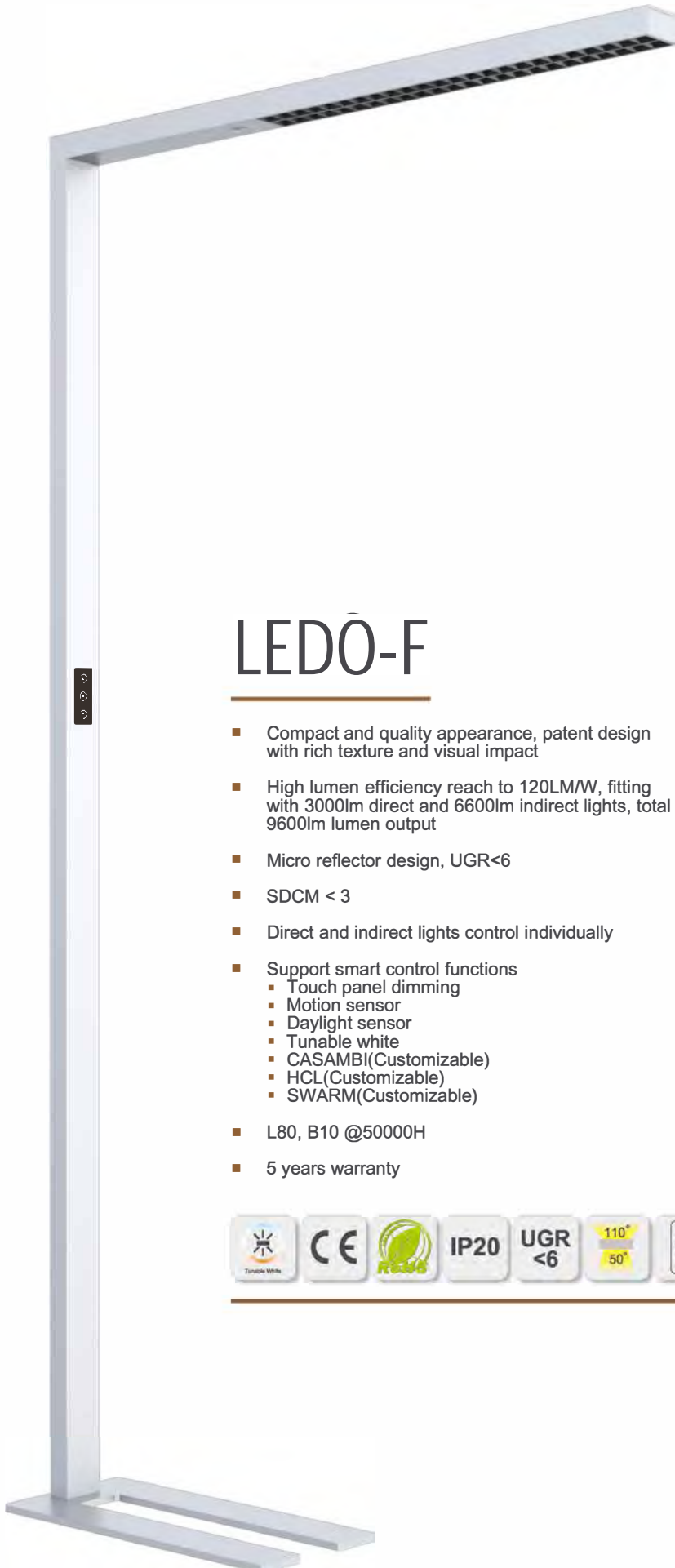
FREE STANDING LUMINAIRES



LELFOO-F

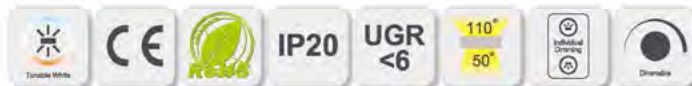
- Compact and quality appearance, patent design with rich texture and visual impact
- High lumen efficiency reach to 120LM/W, fitting with a 2400lm direct and 7200lm indirect lights, total 9600lm lumen output
- 80°/50° beam angle direct lights with perfect UGR control, UGR<12
- 140° beam angle indirect lights deliver a comfortable lighting for space
- Direct and indirect lights control individually
- SDCM < 3
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- Lighting distribution cover two desks
- L80, B10 @50000H
- 5 years warranty





LED0-F

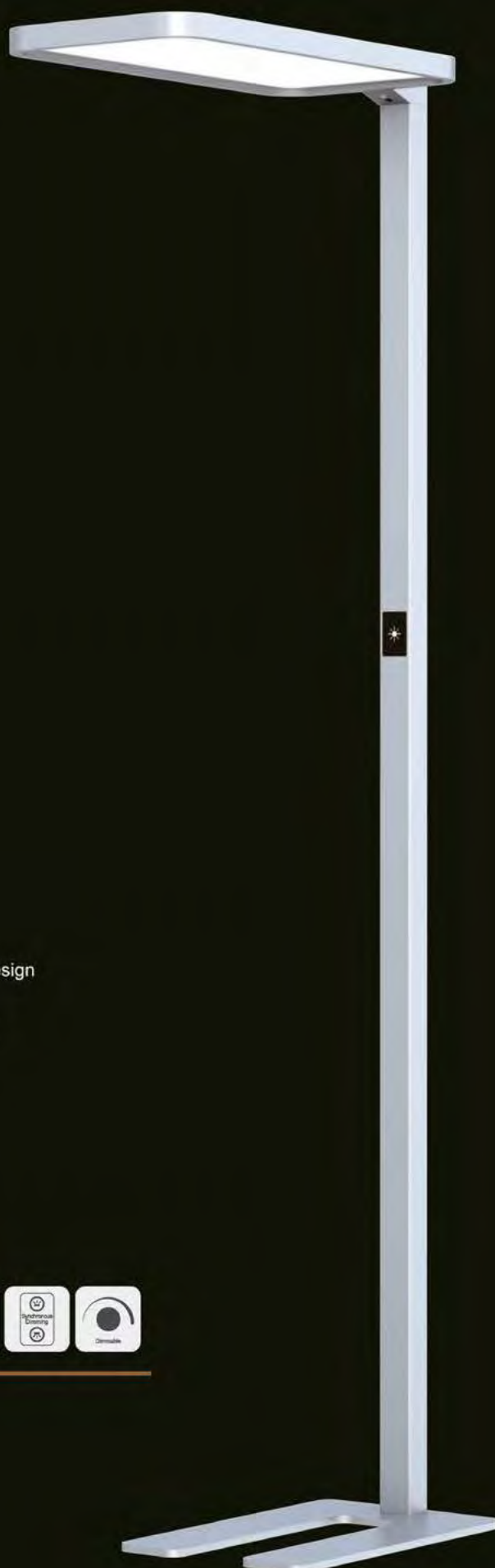
- Compact and quality appearance, patent design with rich texture and visual impact
- High lumen efficiency reach to 120LM/W, fitting with 3000lm direct and 6600lm indirect lights, total 9600lm lumen output
- Micro reflector design, UGR<6
- SDCM < 3
- Direct and indirect lights control individually
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- L80, B10 @50000H
- 5 years warranty





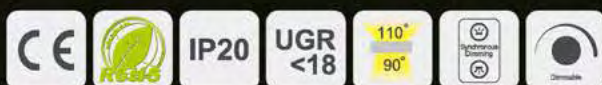
FREE STANDING LUMINAIRES





EASY-FR

- Simple, delicate appearance, patent design with rich texture
- UGR<18, lighting uniform and healthy
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - CASAMBI(Customizable)
- SDCM < 3
- L80, B10 @50000H
- 5 years warranty







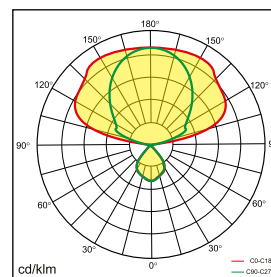
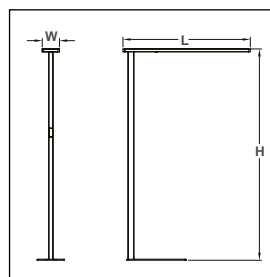
LUMA

- Simple but professional design for home office
- Direct and indirect lighting, UGR < 21
- SDCM < 3
- L80, B10 @50000H
- 5 years warranty



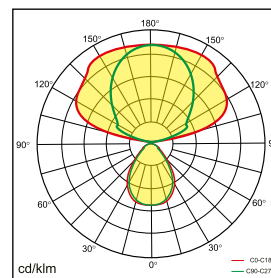
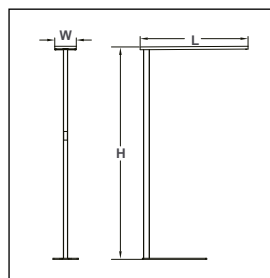
FREE STANDING LUMINAIRES

LILO



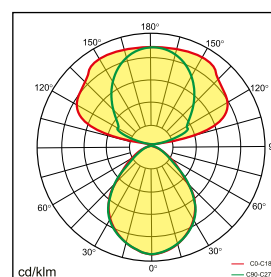
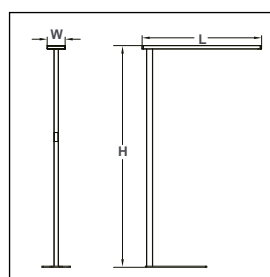
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LHIF-1911015-BD	↑12000lm/1700lm ↓	↑95W/15W ↓	<10	↑140°/80° ↓ or ↑140°/50° ↓	1180*160*1975
LHIF-1911015-CD	↑10000lm/1500lm ↓	↑95W/15W ↓	<10	↑140°/80° ↓ or ↑140°/50° ↓	1180*160*1975

LOFA



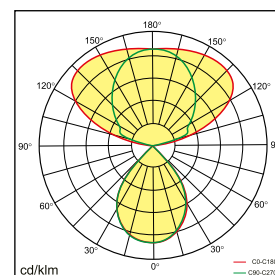
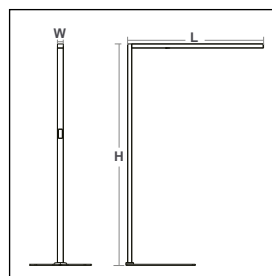
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LOFF-1910030-BD	↑9600lm/2400lm ↓	↑70W/30W ↓	<14	↑140°/85° ↓	1006*200*1980
LOFF-1910030-CD	↑7800lm/2200lm ↓	↑70W/30W ↓	<14	↑140°/85° ↓	1006*200*1980

LISS-F



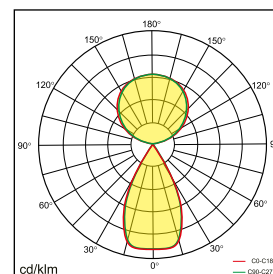
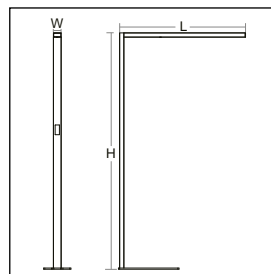
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LKIF-1908040-BD	↑4400lm/3600lm ↓	↑40W/40W ↓	<14	↑140°/85° ↓	1070*160*1980
LKIF-1908040-CD	↑4100lm/3350lm ↓	↑40W/40W ↓	<14	↑140°/85° ↓	1070*160*1980
LKIF-1910030-BD	↑8000lm/2700lm ↓	↑70W/30W ↓	<14	↑140°/85° ↓	1070*160*1980
LKIF-1910030-CD	↑7200lm/2200lm ↓	↑70W/30W ↓	<14	↑140°/85° ↓	1070*160*1980

LELFOO-F



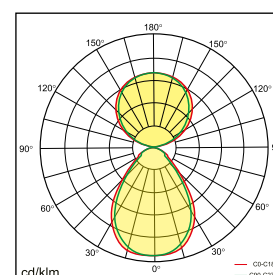
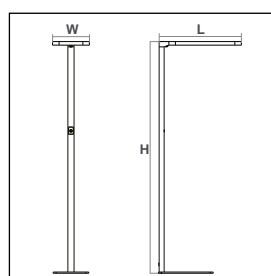
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LEFF-1908020-BD	↑ 7200lm/2400lm ↓	↑ 60W/20W ↓	<12	↑ 140°/80° ↓ or ↑ 140°/50° ↓	1203X52X1960
LEFF-1908020-CD	↑ 6000lm/2000lm ↓	↑ 60W/20W ↓	<12	↑ 140°/80° ↓ or ↑ 140°/50° ↓	1203X52X1960

LEDO-F



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLEF-1908025-BD	↑ 6600lm/3000lm ↓	↑ 55W/25W ↓	<6	↑ 110°/50° ↓	1056X64X1950
LLEF-1908025-CD	↑ 5500lm/2500lm ↓	↑ 55W/25W ↓	<6	↑ 110°/50° ↓	1056X64X1950

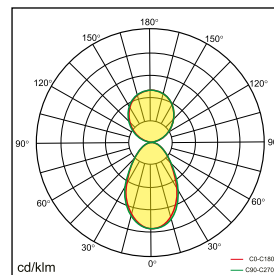
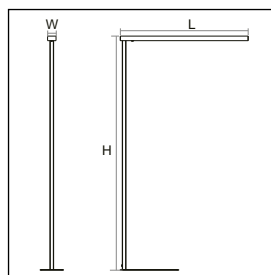
EASY-FR



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LMRF-1906030-BD	↑ 3000lm/3000lm ↓	↑ 30W/30W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1906030-BM	↑ 3000lm/3000lm ↓	↑ 30W/30W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1906030-CD	↑ 2600lm/2600lm ↓	↑ 30W/30W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1906030-CM	↑ 2600lm/2600lm ↓	↑ 30W/30W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1908040-BD	↑ 4000lm/4000lm ↓	↑ 40W/40W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1908040-BM	↑ 4000lm/4000lm ↓	↑ 40W/40W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1908040-CD	↑ 3400lm/3400lm ↓	↑ 40W/40W ↓	<18	↑ 110°/90° ↓	692X310X1950
LMRF-1908040-CM	↑ 3400lm/3400lm ↓	↑ 40W/40W ↓	<18	↑ 110°/90° ↓	692X310X1950

FREE STANDING LUMINAIRES

LUMA



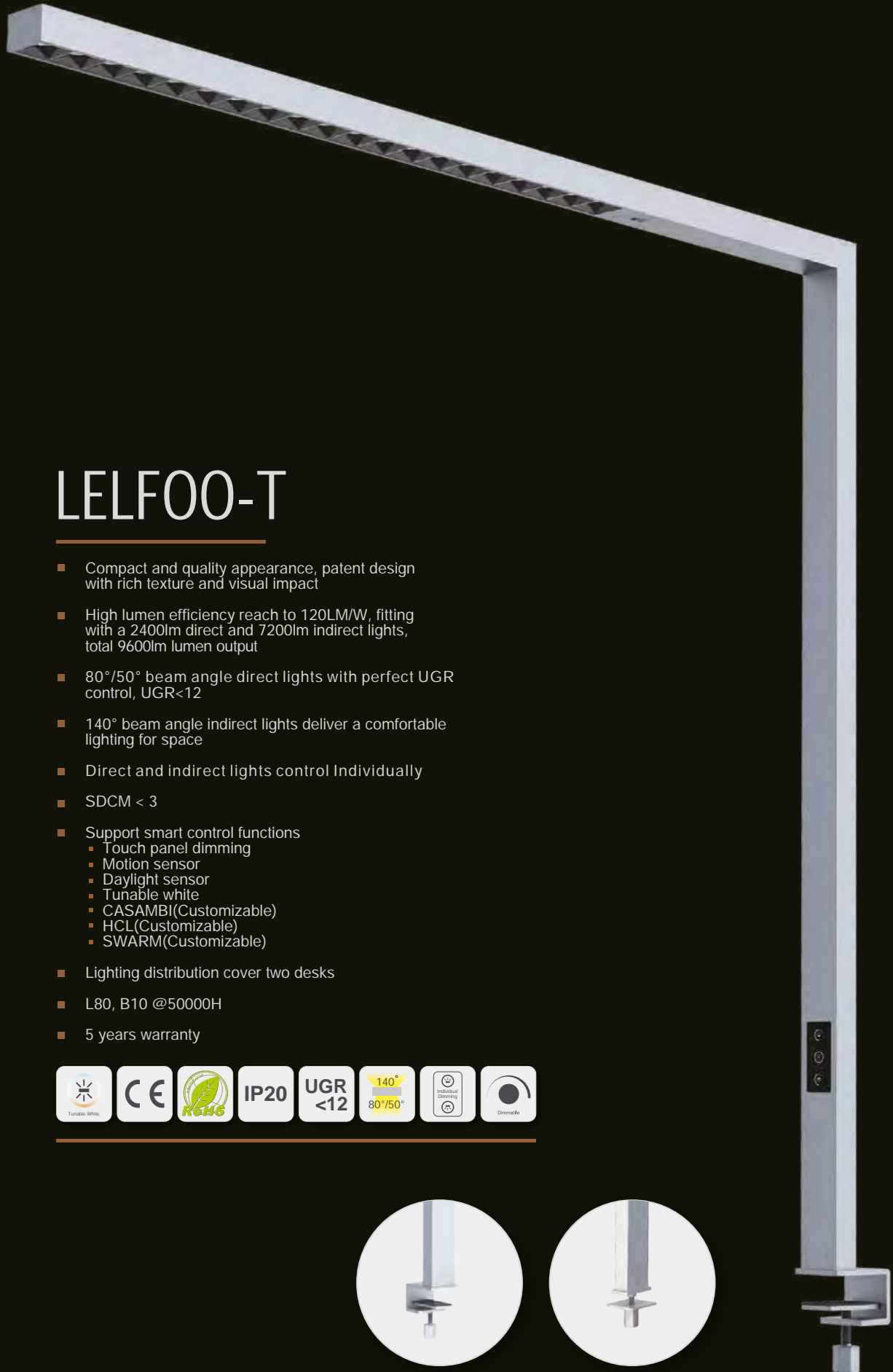
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LSUF-1905025-BN	↑ 2300lm/2200lm ↓	↑ 25W/25W ↓	<21	↑ 110°/90° ↓	984X65X1800

* Note: All above lamps lumen output based on 4000K

DESK FIXED LUMINAIRES



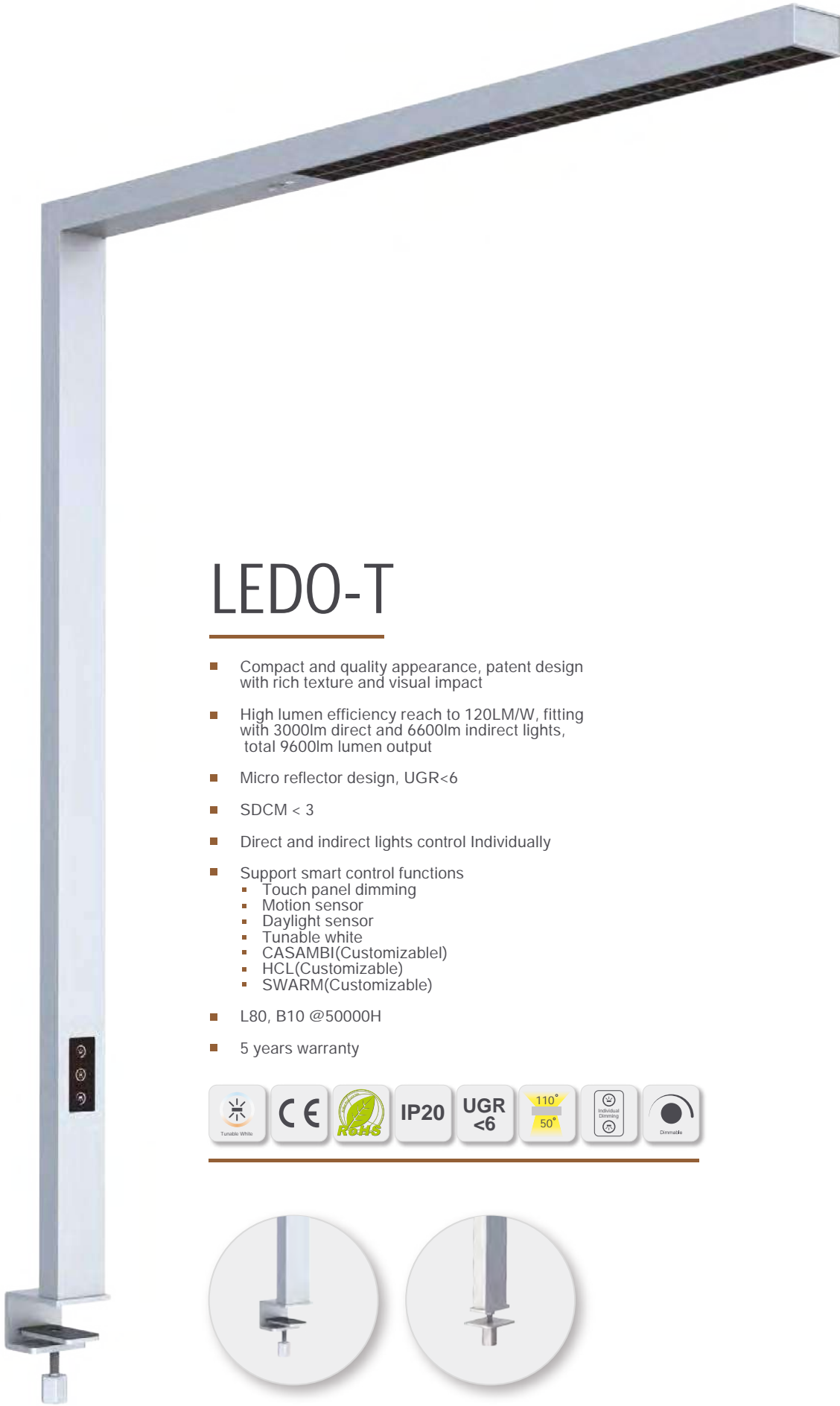




LELFOO-T

- Compact and quality appearance, patent design with rich texture and visual impact
- High lumen efficiency reach to 120LM/W, fitting with a 2400lm direct and 7200lm indirect lights, total 9600lm lumen output
- 80°/50° beam angle direct lights with perfect UGR control, UGR<12
- 140° beam angle indirect lights deliver a comfortable lighting for space
- Direct and indirect lights control Individually
- SDCM < 3
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- Lighting distribution cover two desks
- L80, B10 @50000H
- 5 years warranty



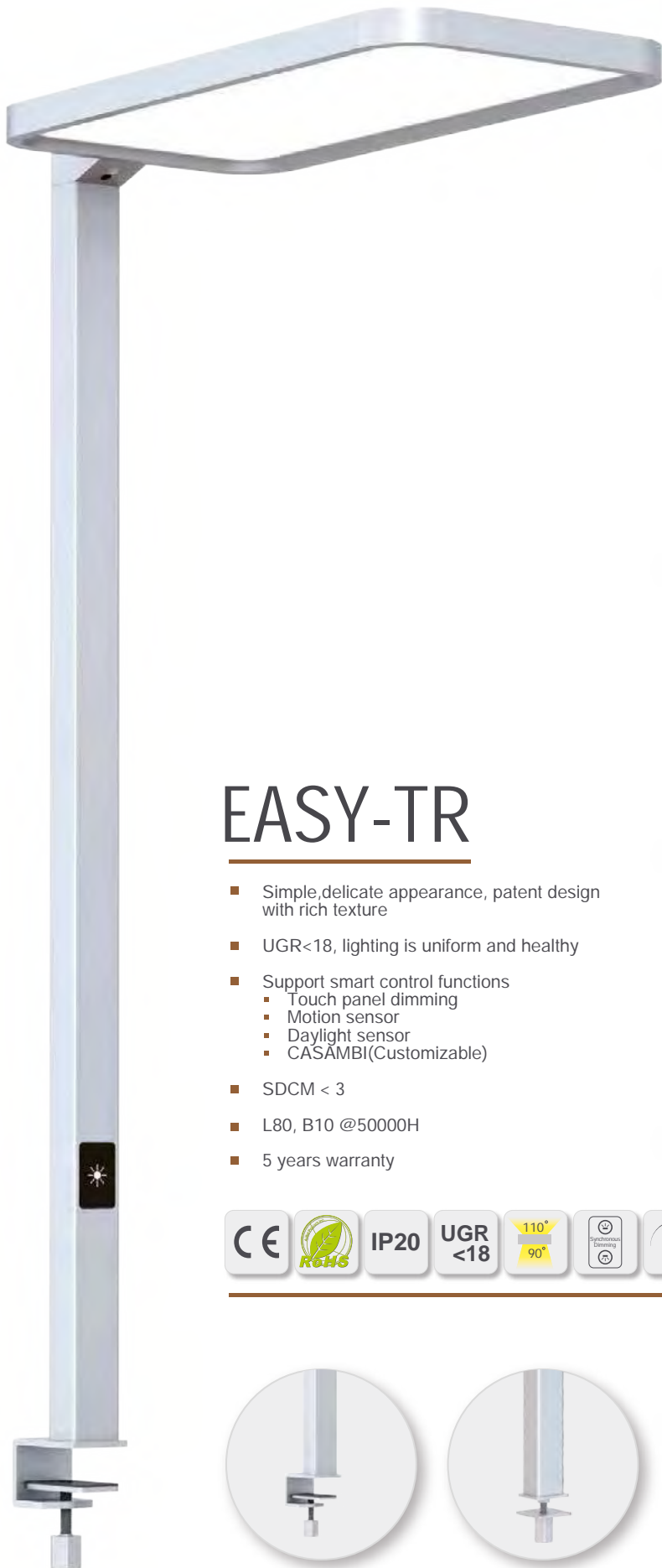


LEDO-T

- Compact and quality appearance, patent design with rich texture and visual impact
- High lumen efficiency reach to 120LM/W, fitting with 3000lm direct and 6600lm indirect lights, total 9600lm lumen output
- Micro reflector design, UGR<6
- SDCM < 3
- Direct and indirect lights control Individually
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - Tunable white
 - CASAMBI(Customizable)
 - HCL(Customizable)
 - SWARM(Customizable)
- L80, B10 @50000H
- 5 years warranty

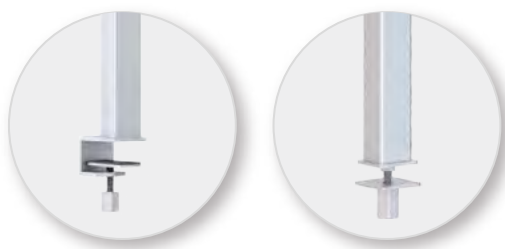






EASY-TR

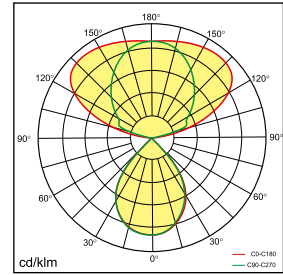
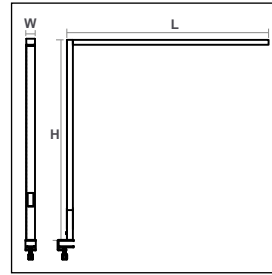
- Simple, delicate appearance, patent design with rich texture
- UGR<18, lighting is uniform and healthy
- Support smart control functions
 - Touch panel dimming
 - Motion sensor
 - Daylight sensor
 - CASAMBI(Customizable)
- SDCM < 3
- L80, B10 @50000H
- 5 years warranty





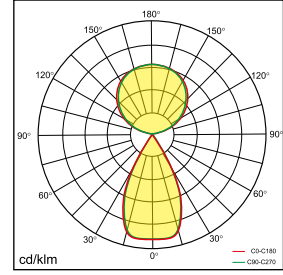
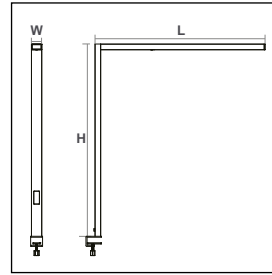
DESK FIXED LUMINAIRES

LELFOO-T



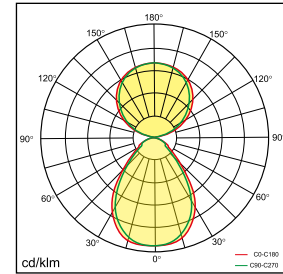
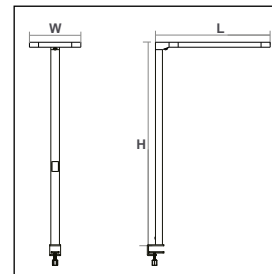
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LEFT-1208020-BD	↑7200lm/2400lm↓	↑60W/20W↓	<12	↑140°/80°↓ or ↑140°/50°↓	1203X52X1200
LEFT-1208020-CD	↑6000lm/2000lm↓	↑60W/20W↓	<12	↑140°/80°↓ or ↑140°/50°↓	1203X52X1200

LEDO-T



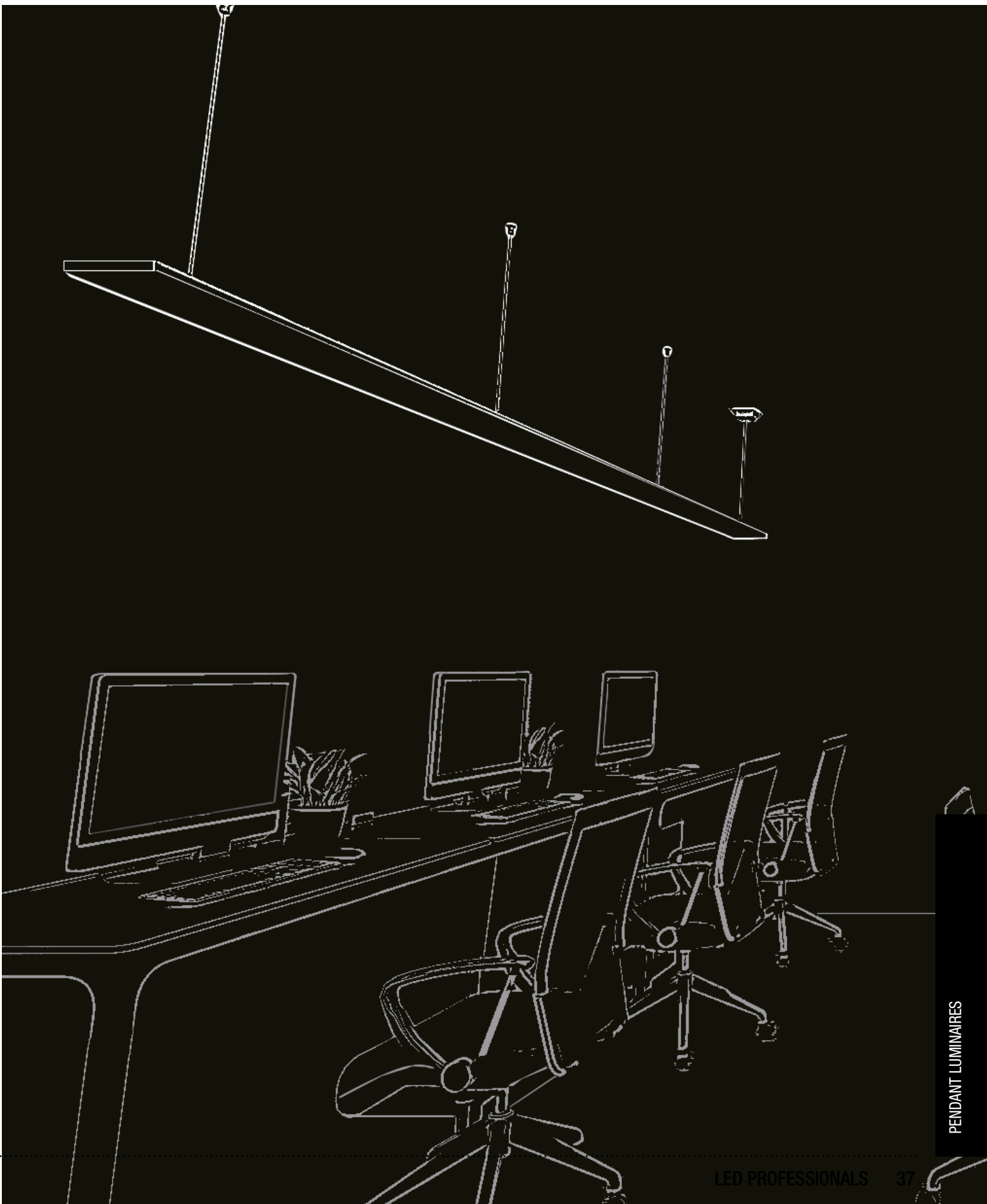
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLET-1208025-BD	↑6600lm/3000lm↓	↑55W/25W↓	<6	↑110°/50°↓	1056X64X1200
LLET-1208025-CD	↑5500lm/2500lm↓	↑55W/25W↓	<6	↑110°/50°↓	1056X64X1200

EASY-F

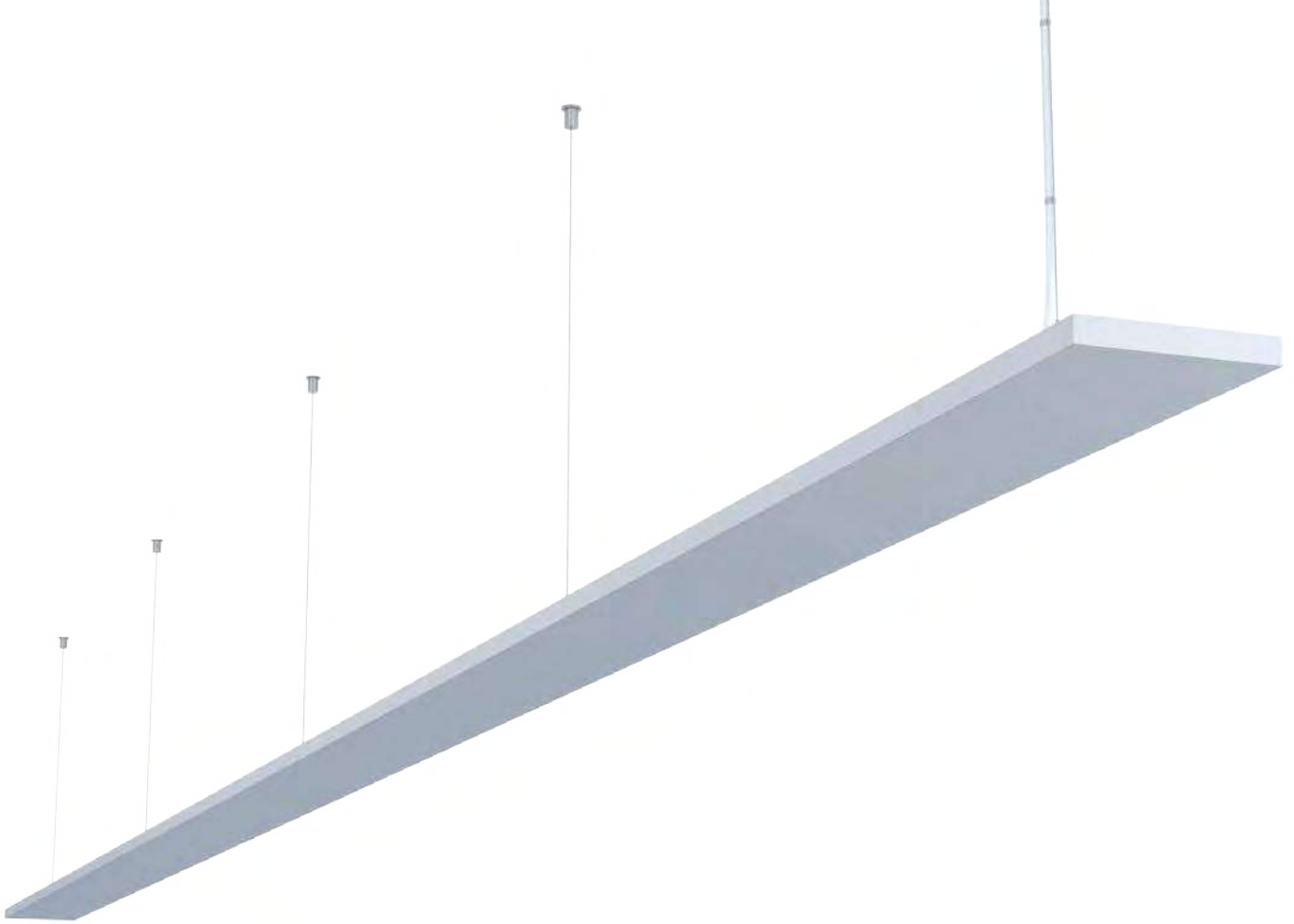


Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LMRT-1206030-BD	↑3000lm/3000lm↓	↑30W/30W↓	<18	↑110°/90°↓	692X310X1200
LMRT-1206030-BM	↑3000lm/3000lm↓	↑30W/30W↓	<18	↑110°/90°↓	692X310X1200
LMRT-1206030-CD	↑2600lm/2600lm↓	↑30W/30W↓	<18	↑110°/90°↓	692X310X1200
LMRT-1208040-BD	↑4000lm/4000lm↓	↑40W/40W↓	<18	↑110°/90°↓	692X310X1200
LMRT-1208040-BM	↑4000lm/4000lm↓	↑40W/40W↓	<18	↑110°/90°↓	692X310X1200
LMRT-1208040-CD	↑3400lm/3400lm↓	↑40W/40W↓	<18	↑110°/90°↓	692X310X1200

PENDANT LUMINAIRES





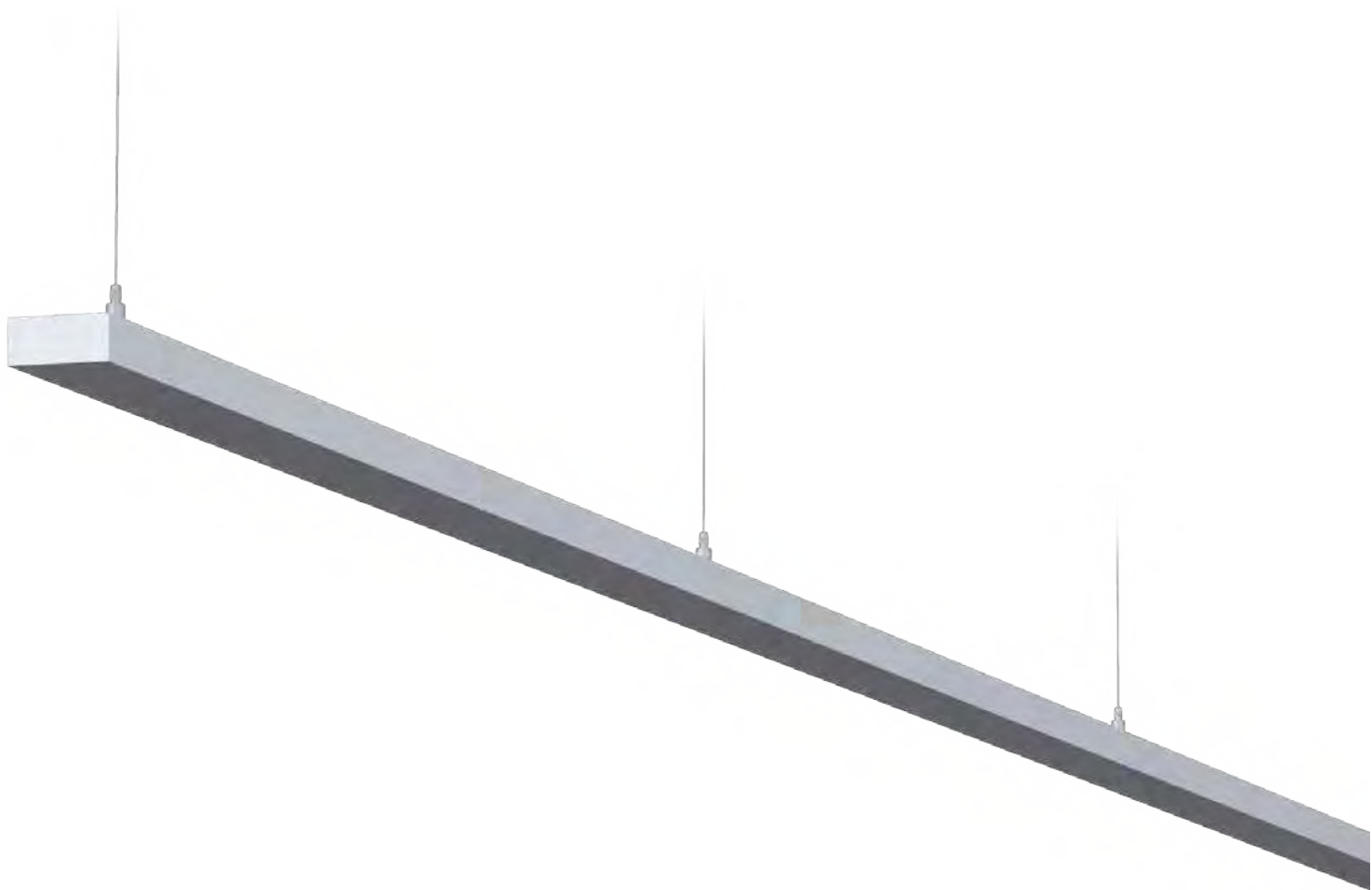


LILO

- Extremely ultra slim and compact design, perfect details
- Indirect lights only with 7200lm output, 120LM/W
- 140° beam angle, deliver uniform and comfortable lights for desks and space
- Easy for installation and Linkable
- Support DALI and 1-10V dimming
- Support CASAMBI, HCL and SWARM function
- Support daylight sensor and motion detector
- L80, B10 @50000H
- 5 years Warranty



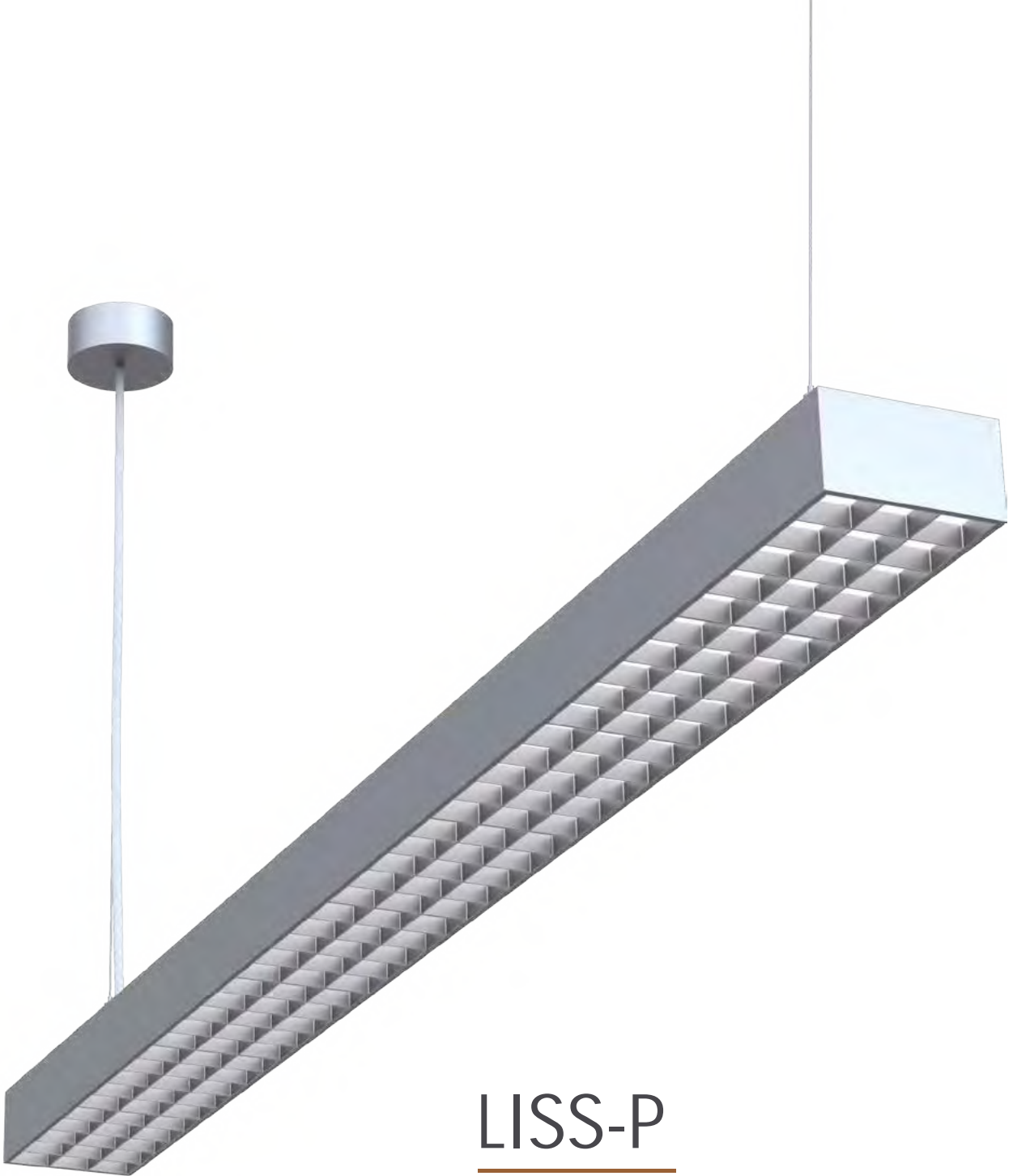




LECO

- Easy and best solutions for the corridor lighting
- 160° beam angle indirect light only, deliver uniform and comfortable light for corridors
- Easy to connect and link, fast for installation
- A remote control box support 40 meters fixtures
- Support motion detector
- L80, B10 @50000H
- 5 years Warranty

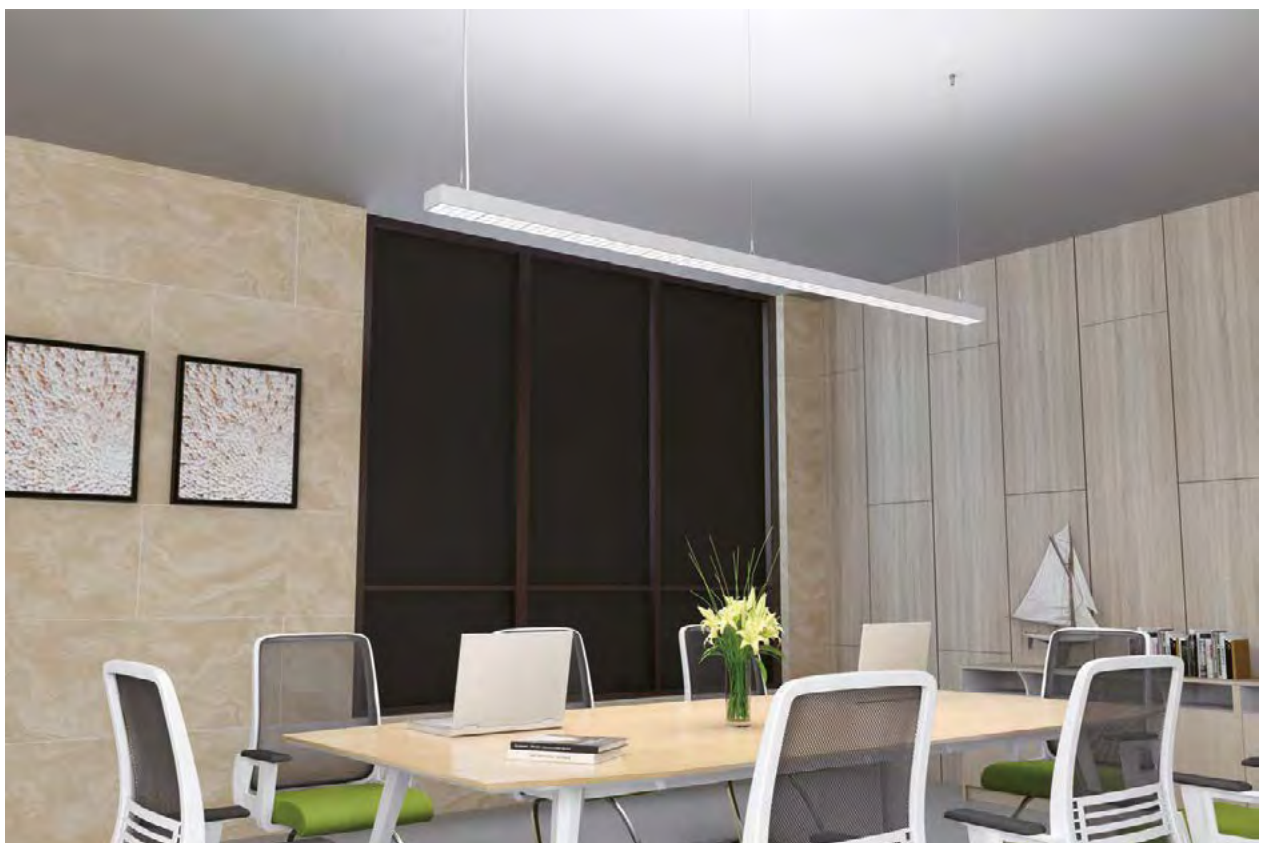




LISS-P

- Array grille design, traditional but delicate design
- Comfortable direct light and indirect light, UGR < 16
- Linkable and without light gap at joint parts
- Support DALI and 1-10V Dimming
- Support tunable white
- Support CASAMBI
- L80, B10 @50000H
- 5 years Warranty









Available size(mm):



ROLED-P

- Ultimate uniform and quality lighting effects with professional glare control, UGR <18
- Come with several size Ø350, Ø450, Ø600, Ø900
- Support emergency and sensor control and CASAMBI
- Support DALI and 1-10V dimming
- Perfect details in each part
- Extremely simple for installation and maintenance
- Direct and Indirect lighting
- L80, B10 @50000H
- SDCM < 3
- 5 years Warranty







LELFOO-P

- Wide beam angle with professional glare control design, UGR less than 15
- Linkable for linear applications , especially for open-planed office, training room, conference room and classroom
- Direct and Indirect lighting
- Support DALI and 1-10V dimming
- Support tunable white
- Support CASAMBI
- No gap and no light come out from connection parts when linked together
- 80°/50° beam angle direct and 140° beam angle indirect, deliver much comfortable lighting for space
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty







LEDO-PO

- Simple and rich textured design, without AC cable
- Support DALI and 1-10V dimming
- UGR<6
- Support CASAMBI
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





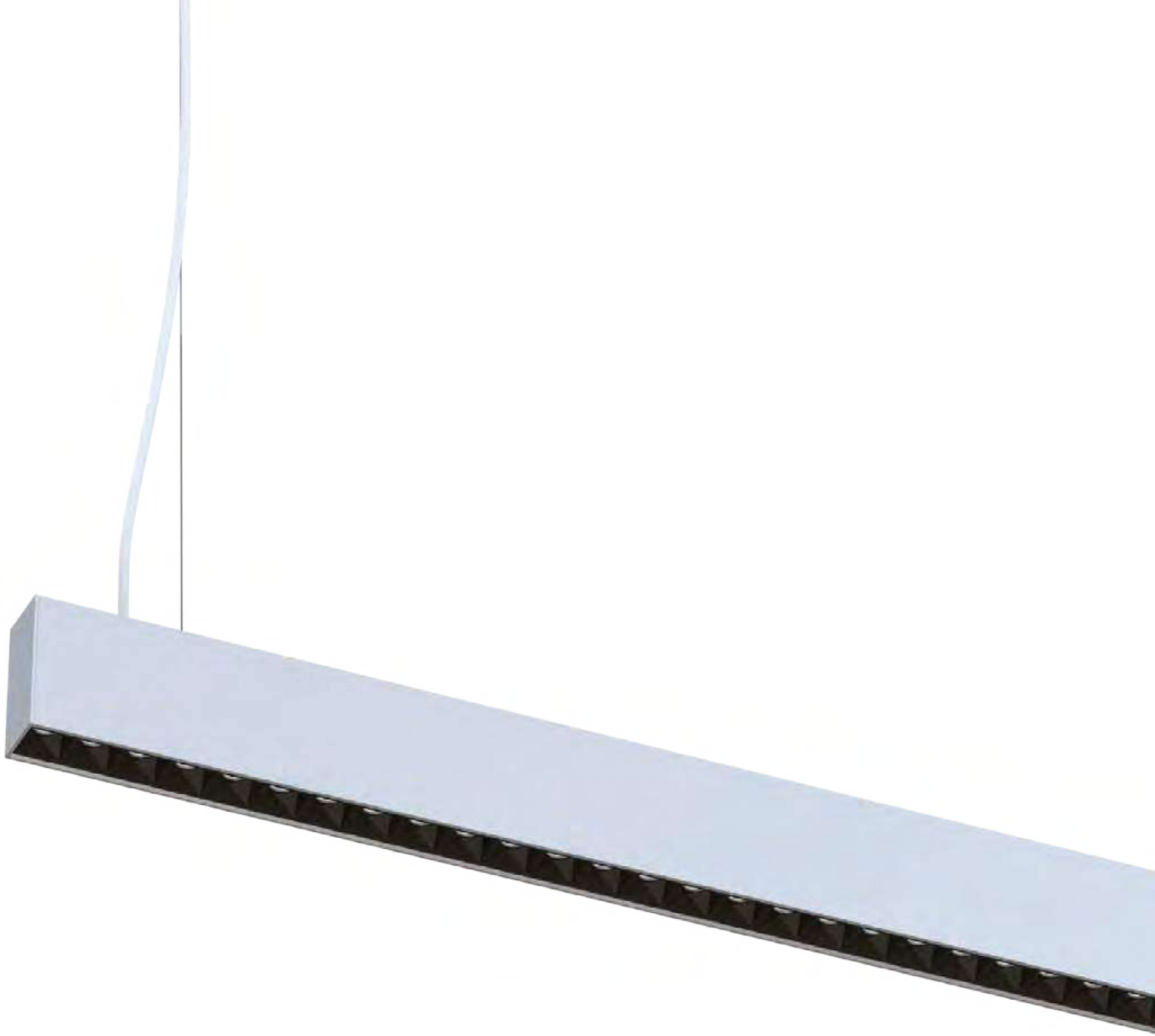
LED0-P1

- Simple and rich textured design
- Support DALI and 1-10V dimming
- Support tunable white
- Support CASAMBI
- No gap and no light come out from connection parts when linked together
- UGR<6
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty







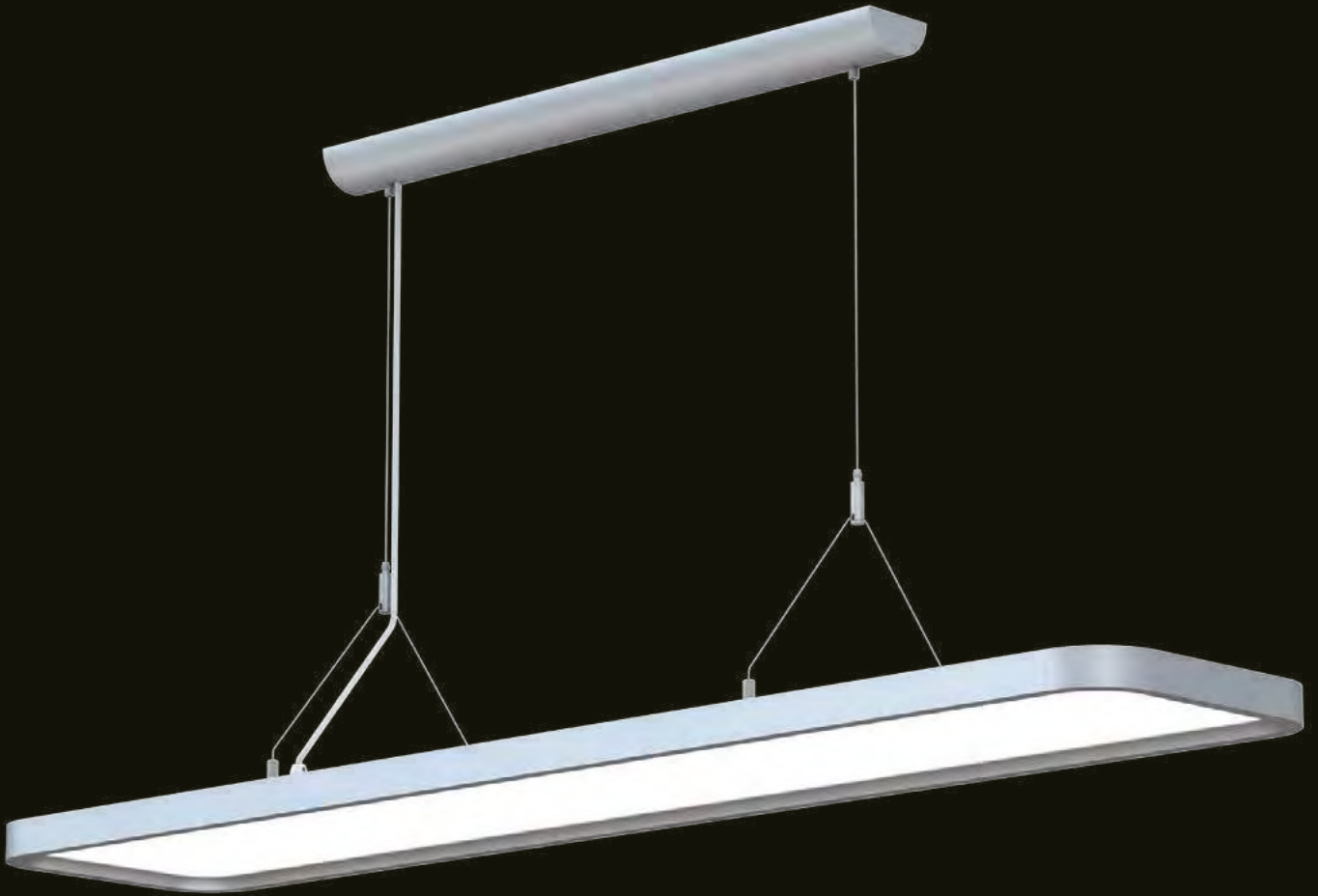


LED0-P2

- Simple and rich textured design
- Support for DALI and 1-10V dimming
- Linkable design provide a clean, simple link
- Support tunable white
- UGR<6
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty



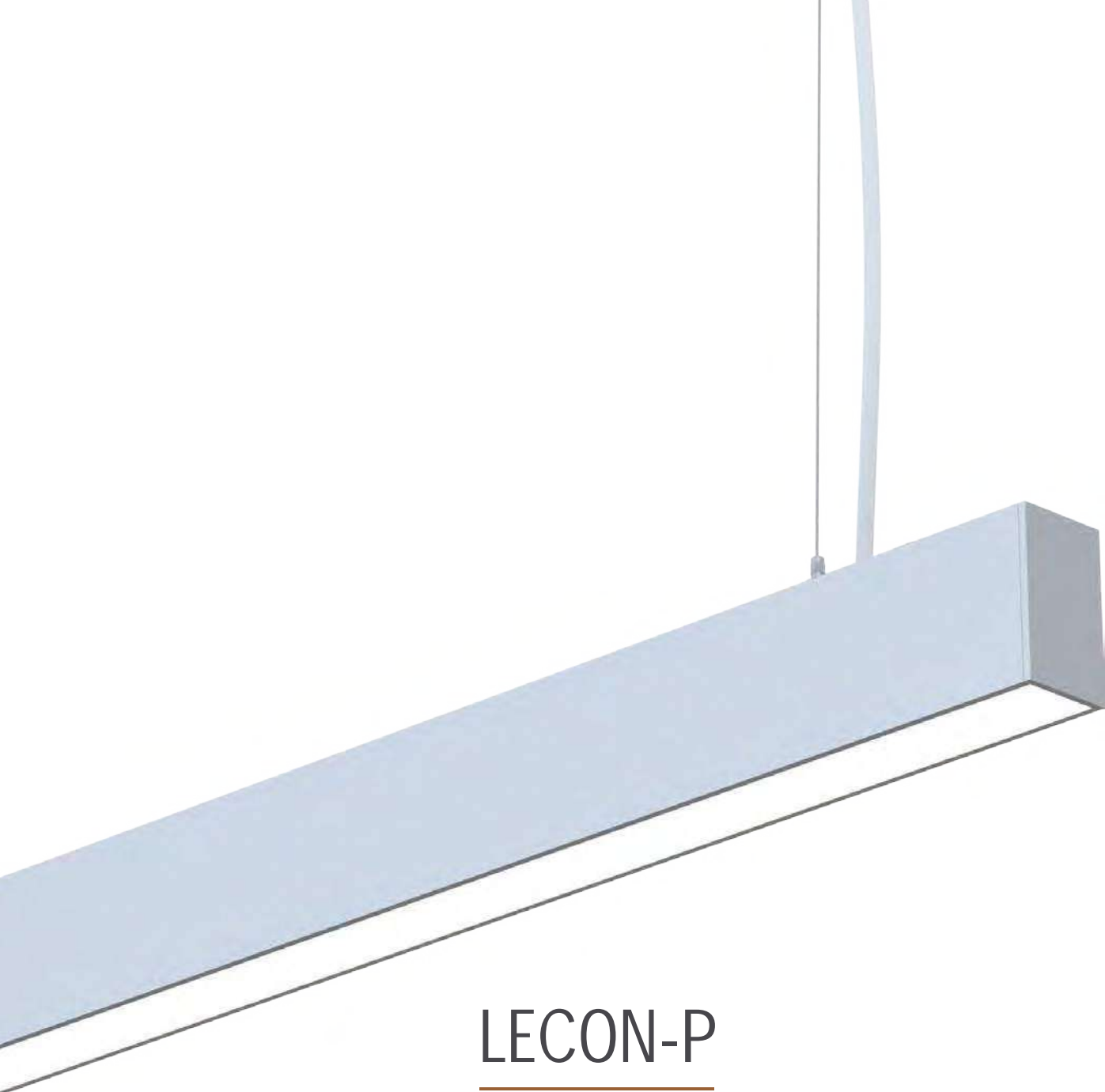




EASY-PR

- Direct and Indirect lighting with impressive light uniformity
- Widely used in public working area
- UGR<19
- Support 1-10V and DALI Dimming
- Support CASAMBI
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty

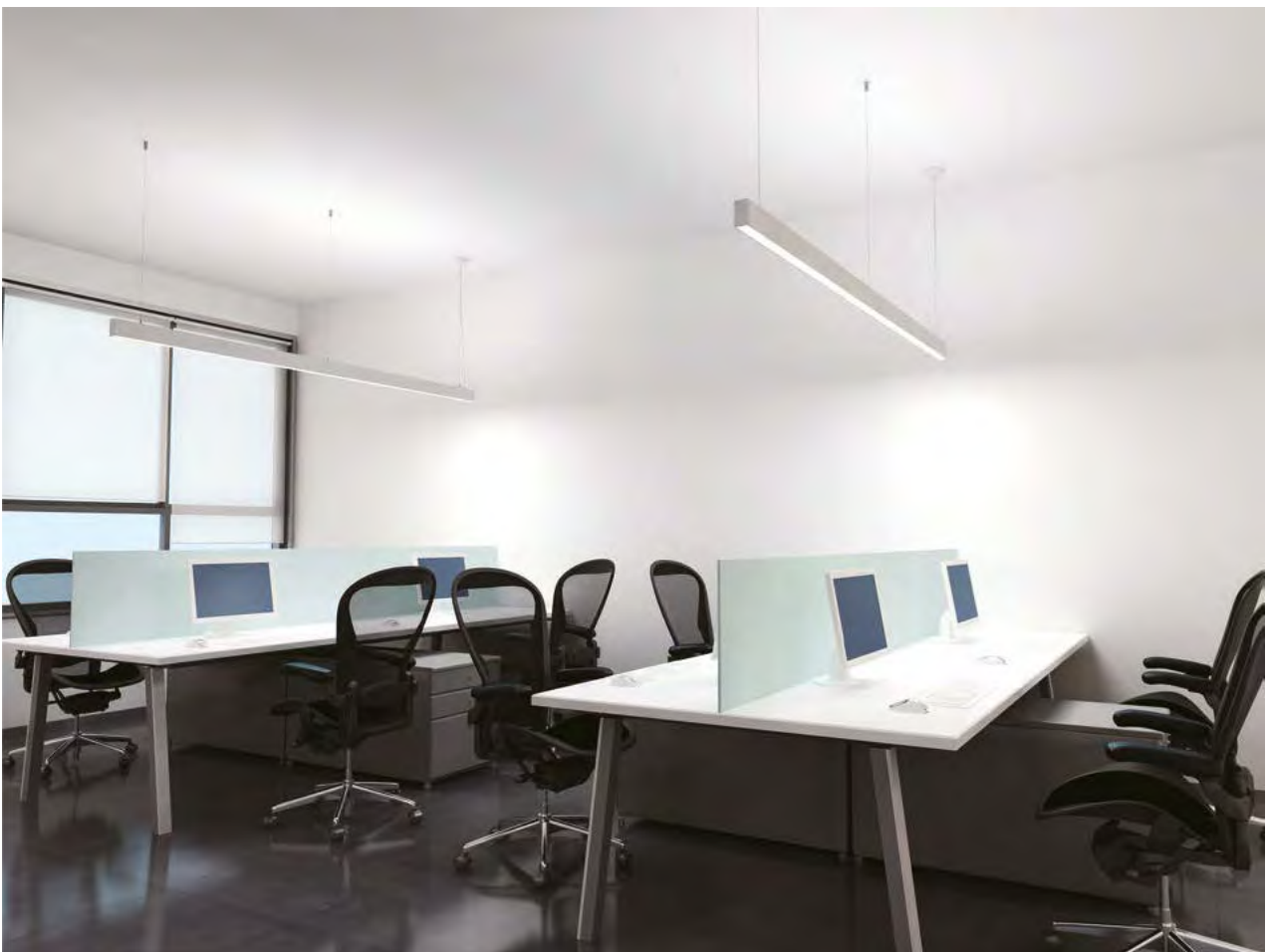




LECON-P

- Simple and rich textured design
- Direct and indirect light with uniformity effects
- Support 1-10V and DALI dimming
- Provide a complete linear solution and accessories
- Support CASAMBI
- Support tunable white
- Light efficiency could be 110LM/W
- Simple, easy and quick installation
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty









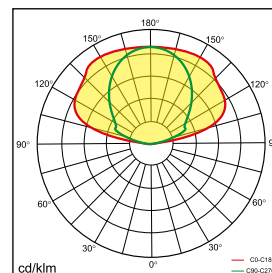
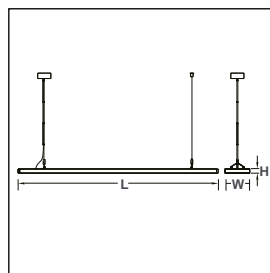
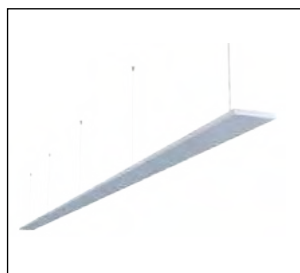
SIMPLE-P

- Aglaia Plus is a PLUS design base on Aglaia Light, brings impression of simple and quality lighting
- Linkable design, 8mm gap between joint fixtures
- Anti-glare design with soft and uniform light emission, UGR < 19
- Support 1~10V and DALI dimming
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty



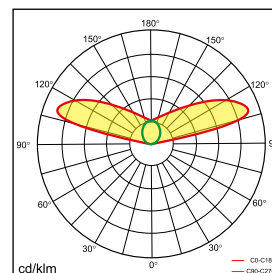
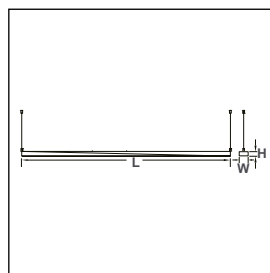
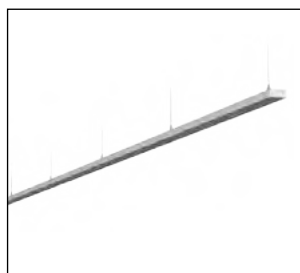
PENDANT LUMINAIRES

LILO



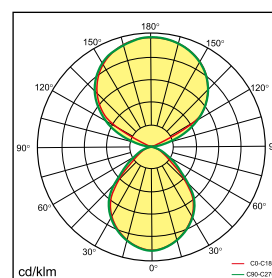
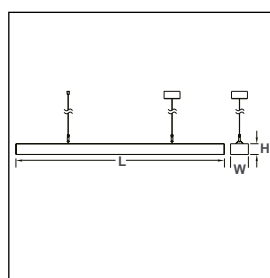
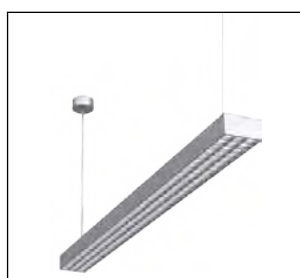
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LPIP-1206000-NN	7200lm	60W	<6	140°	1232*150*21
LPIP-1206000-VN	7200lm	60W	<6	140°	1232*150*21

LECO



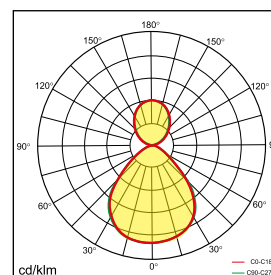
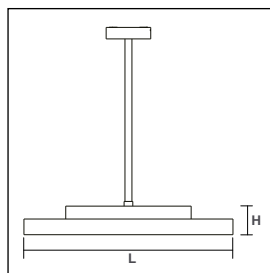
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LPEP-1201000-NN	1000lm	10W	<6	160°	1216*55*28
LPEP-1201000-NM	1000lm	10W	<6	160°	1216*55*28

LISS-P



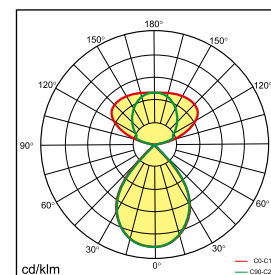
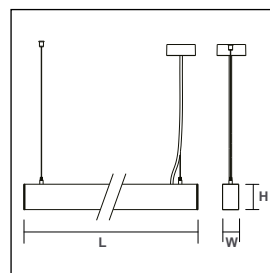
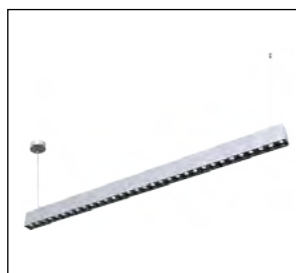
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LKIP-1206030-NN	↑ 3000lm/2700lm ↓	↑ 30W/30W ↓	<16	↑ 110°/85° ↓	1126*96*58
LKIP-1206030-VN	↑ 3000lm/2700lm ↓	↑ 30W/30W ↓	<16	↑ 110°/85° ↓	1126*96*58
LKIP-1206030-DN	↑ 3000lm/2700lm ↓	↑ 30W/30W ↓	<16	↑ 110°/85° ↓	1126*96*58

ROLED-P



Part No.	LM	Power	UGR	Beam Angle	(L*H)mm
LROP-3501812-NN	↑500lm/1200lm ↓	↑6W/12W ↓	<18	↑100°/95° ↓	Φ350X82
LROP-3501812-VN	↑500lm/1200lm ↓	↑6W/12W ↓	<18	↑100°/95° ↓	Φ350X82
LROP-3501812-DN	↑500lm/1200lm ↓	↑6W/12W ↓	<18	↑100°/95° ↓	Φ350X82
LROP-4503021-NN	↑1000lm/2100lm ↓	↑9W/21W ↓	<18	↑100°/95° ↓	Φ450X82
LROP-4503021-VN	↑1000lm/2100lm ↓	↑9W/21W ↓	<18	↑100°/95° ↓	Φ450X82
LROP-4503021-DN	↑1000lm/2100lm ↓	↑9W/21W ↓	<18	↑100°/95° ↓	Φ450X82
LROP-6004834-NN	↑1750lm/3500lm ↓	↑14W/34W ↓	<17	↑100°/95° ↓	Φ600X82
LROP-6004834-VN	↑1750lm/3500lm ↓	↑14W/34W ↓	<17	↑100°/95° ↓	Φ600X82
LROP-6004834-DN	↑1750lm/3500lm ↓	↑14W/34W ↓	<17	↑100°/95° ↓	Φ600X82
LROP-9008056-NN	↑3400lm/5600lm ↓	↑24W/56W ↓	<15	↑100°/95° ↓	Φ900X82
LROP-9008056-VN	↑3400lm/5600lm ↓	↑24W/56W ↓	<15	↑100°/95° ↓	Φ900X82
LROP-9008056-DN	↑3400lm/5600lm ↓	↑24W/56W ↓	<15	↑100°/95° ↓	Φ900X82

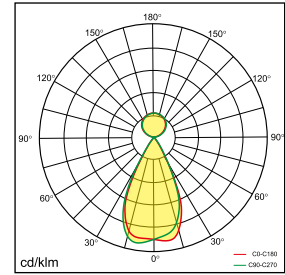
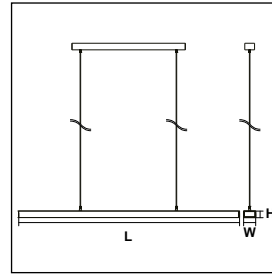
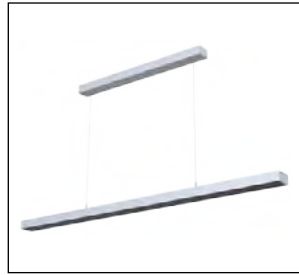
LELFOO-P



Part No.	LM(@SMD5050/4000K)	LM(@SMD2835/4000K)	Power	UGR	Beam Angle	(L*W*H)mm
LEFP-1206024-NN	↑4200lm/3250lm ↓	↑3500lm/2800lm ↓	↑36W/24W ↓	<10	↑140°/80° ↓ or ↑140°/50° ↓	1288X48X76
LEFP-1206024-VN	↑4200lm/3250lm ↓	↑3500lm/2800lm ↓	↑36W/24W ↓	<10	↑140°/80° ↓ or ↑140°/50° ↓	1288X48X76
LEFP-1206024-DN	↑4200lm/3250lm ↓	↑3500lm/2800lm ↓	↑36W/24W ↓	<10	↑140°/80° ↓ or ↑140°/50° ↓	1288X48X76
LEFP-1507028-NN	↑5050lm/4050lm ↓	↑4100lm/3300lm ↓	↑42W/28W ↓	<15	↑140°/80° ↓ or ↑140°/50° ↓	1448X48X76
LEFP-1507028-VN	↑5050lm/4050lm ↓	↑4100lm/3300lm ↓	↑42W/28W ↓	<15	↑140°/80° ↓ or ↑140°/50° ↓	1448X48X76
LEFP-1507028-DN	↑5050lm/4050lm ↓	↑4100lm/3300lm ↓	↑42W/28W ↓	<15	↑140°/80° ↓ or ↑140°/50° ↓	1448X48X76

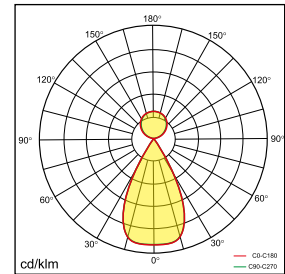
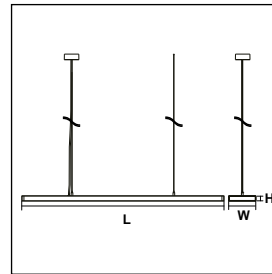
PENDANT LUMINAIRES

LEDO-P0



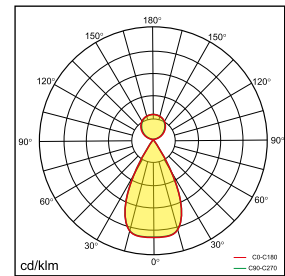
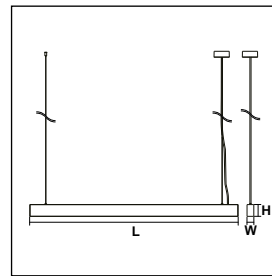
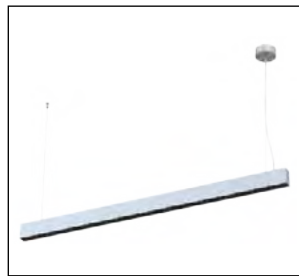
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLEP0-1206030-NN	↑3200lm/3200lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1179X64X35
LLEP0-1206030-VN	↑3200lm/3200lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1179X64X35
LLEP0-1206030-DN	↑3200lm/3200lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1179X64X35
LLEP0-1507035-NN	↑3800lm/3800lm ↓	↑35W/35W ↓	<6	↑115°/50° ↓	1391X64X35
LLEP0-1507035-VN	↑3800lm/3800lm ↓	↑35W/35W ↓	<6	↑115°/50° ↓	1391X64X35
LLEP0-1507035-DN	↑3800lm/3800lm ↓	↑35W/35W ↓	<6	↑115°/50° ↓	1391X64X35

LEDO-P1



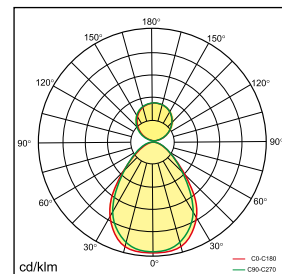
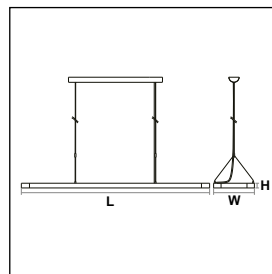
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLEP1-1206030-NN	↑3400lm/3300lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1190X160X30
LLEP1-1206030-VN	↑3400lm/3300lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1190X160X30
LLEP1-1206030-DN	↑3400lm/3300lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1190X160X30
LLEP1-1507035-NN	↑3950lm/3800lm ↓	↑35W/35W ↓	<6	↑115°/50° ↓	1402X160X30
LLEP1-1507035-VN	↑3950lm/3800lm ↓	↑35W/35W ↓	<6	↑115°/50° ↓	1402X160X30
LLEP1-1507035-DN	↑3950lm/3800lm ↓	↑35W/35W ↓	<6	↑115°/50° ↓	1402X160X30

LEDO-P2



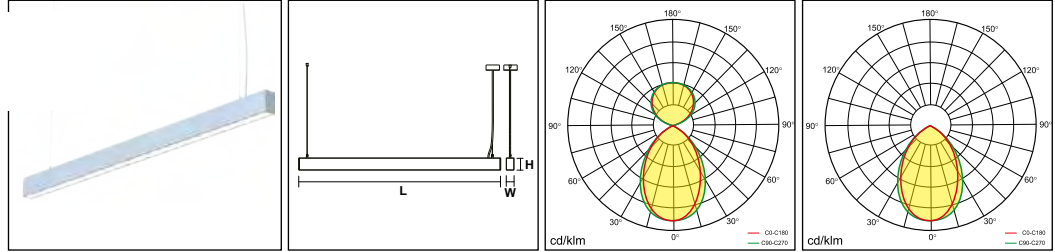
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLEP2-1205025-NN	↑2950lm/2550lm ↓	↑25W/25W ↓	<6	↑115°/50° ↓	1175X38X66
LLEP2-1205025-VN	↑2950lm/2550lm ↓	↑25W/25W ↓	<6	↑115°/50° ↓	1175X38X66
LLEP2-1205025-DN	↑2950lm/2550lm ↓	↑25W/25W ↓	<6	↑115°/50° ↓	1175X38X66
LLEP2-1506030-NN	↑3550lm/3050lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1493X38X66
LLEP2-1506030-VN	↑3550lm/3050lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1493X38X66
LLEP2-1506030-DN	↑3550lm/3050lm ↓	↑30W/30W ↓	<6	↑115°/50° ↓	1493X38X66

EASY-PR



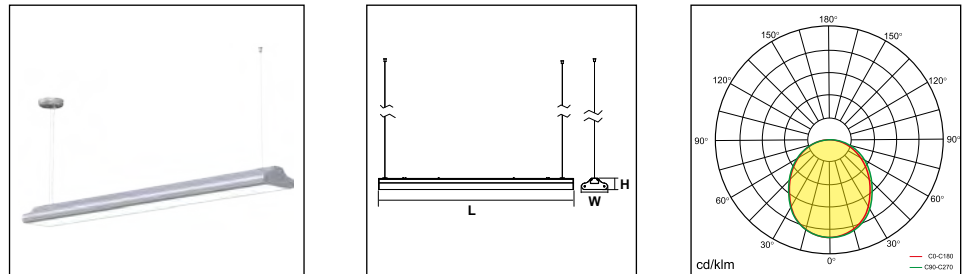
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LMP-1206040-NN	↑2000lm/4000lm ↓	↑20W/40W ↓	<19	↑110°/90° ↓	1200X260X30
LMP-1206040-VN	↑2000lm/4000lm ↓	↑20W/40W ↓	<19	↑110°/90° ↓	1200X260X30
LMP-1206040-DN	↑2000lm/4000lm ↓	↑20W/40W ↓	<19	↑110°/90° ↓	1200X260X30

LECON-P



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLIP-1205035-NN	↑2200lm/3200lm ↓	↑15W/35W ↓	<21	↑110°/80° ↓	1204X44X75
LLIP-1205035-VN	↑2200lm/3200lm ↓	↑15W/35W ↓	<21	↑110°/80° ↓	1204X44X75
LLIP-1205035-DN	↑2200lm/3200lm ↓	↑15W/35W ↓	<21	↑110°/80° ↓	1204X44X75
LLIP-1506042-NN	↑2500lm/4200lm ↓	↑18W/42W ↓	<21	↑110°/80° ↓	1506X44X75
LLIP-1506042-VN	↑2500lm/4200lm ↓	↑18W/42W ↓	<21	↑110°/80° ↓	1506X44X75
LLIP-1506042-DN	↑2500lm/4200lm ↓	↑18W/42W ↓	<21	↑110°/80° ↓	1506X44X75
LLIP-1204040-NN	3600lm ↓	40W ↓	<21	80° ↓	1204X44X75
LLIP-1204040-VN	3600lm ↓	40W ↓	<21	80° ↓	1204X44X75
LLIP-1204040-DN	3600lm ↓	40W ↓	<21	80° ↓	1204X44X75
LLIP-1505050-NN	4500lm ↓	50W ↓	<21	80° ↓	1506X44X75
LLIP-1505050-VN	4500lm ↓	50W ↓	<21	80° ↓	1506X44X75
LLIP-1505050-DN	4500lm ↓	50W ↓	<21	80° ↓	1506X44X75

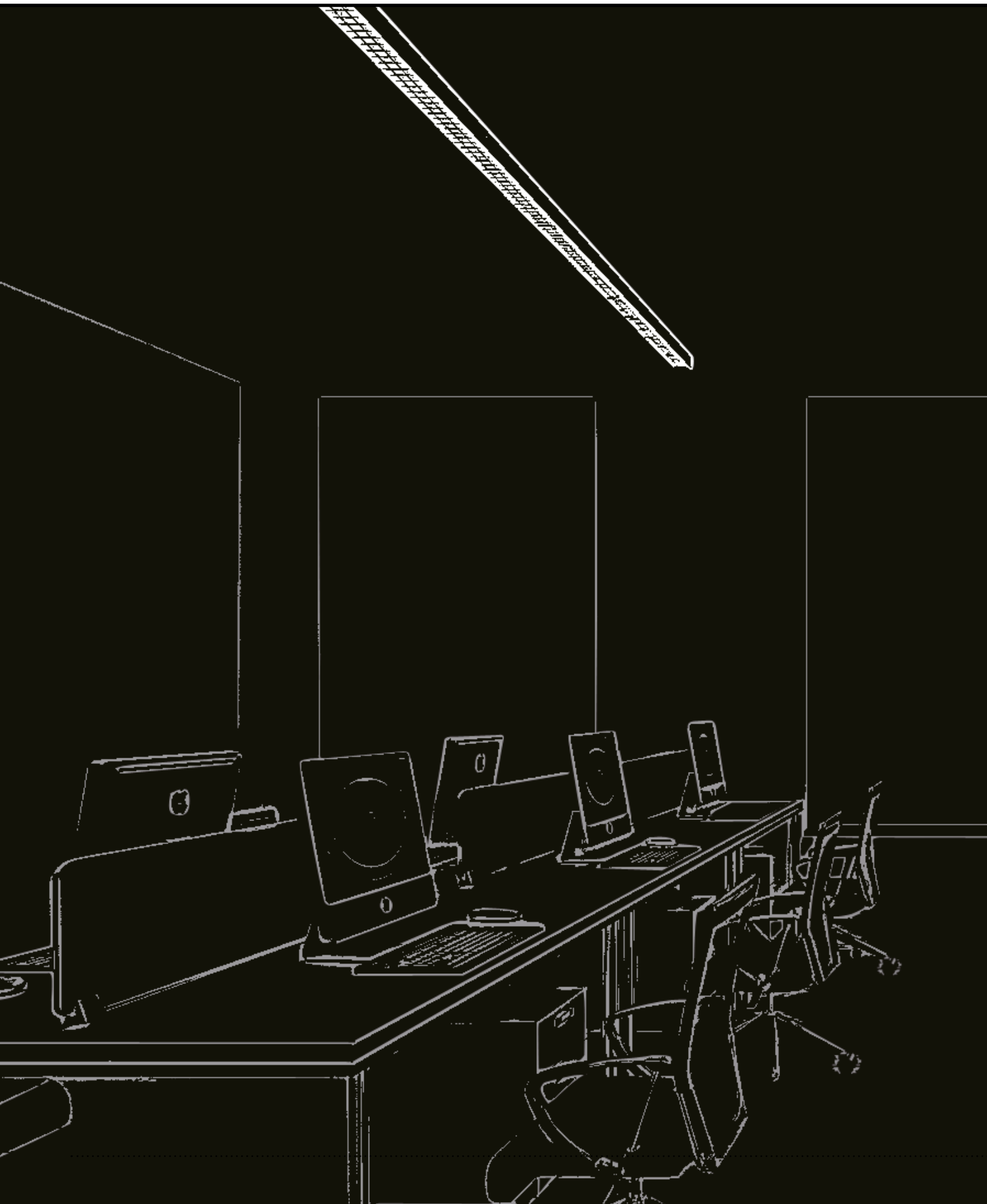
SIMPLE-P

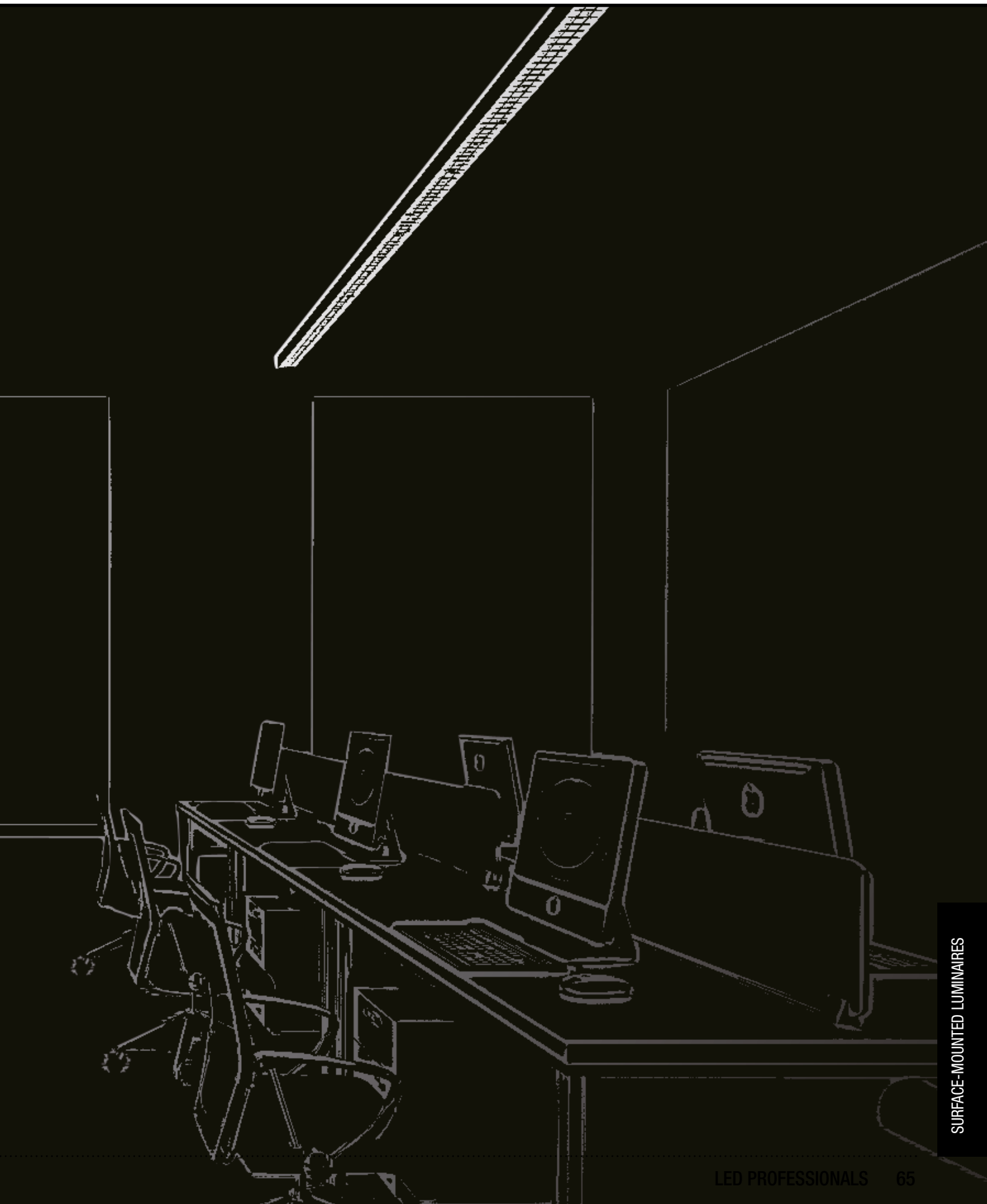


Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LAP-1204040-NN	4000lm	40W	<19	90°	1200X160X68.5
LAP-1204040-VN	4000lm	40W	<19	90°	1200X160X68.5
LAP-1204040-DN	4000lm	40W	<19	90°	1200X160X68.5
LAP-1505050-NN	5000lm	50W	<19	90°	1500X160X68.5
LAP-1505050-VN	5000lm	50W	<19	90°	1500X160X68.5
LAP-1505050-DN	5000lm	50W	<19	90°	1500X160X68.5

* Note: All above lamps lumen output based on 4000K

SURFACE MOUNTED LUMINAIRES





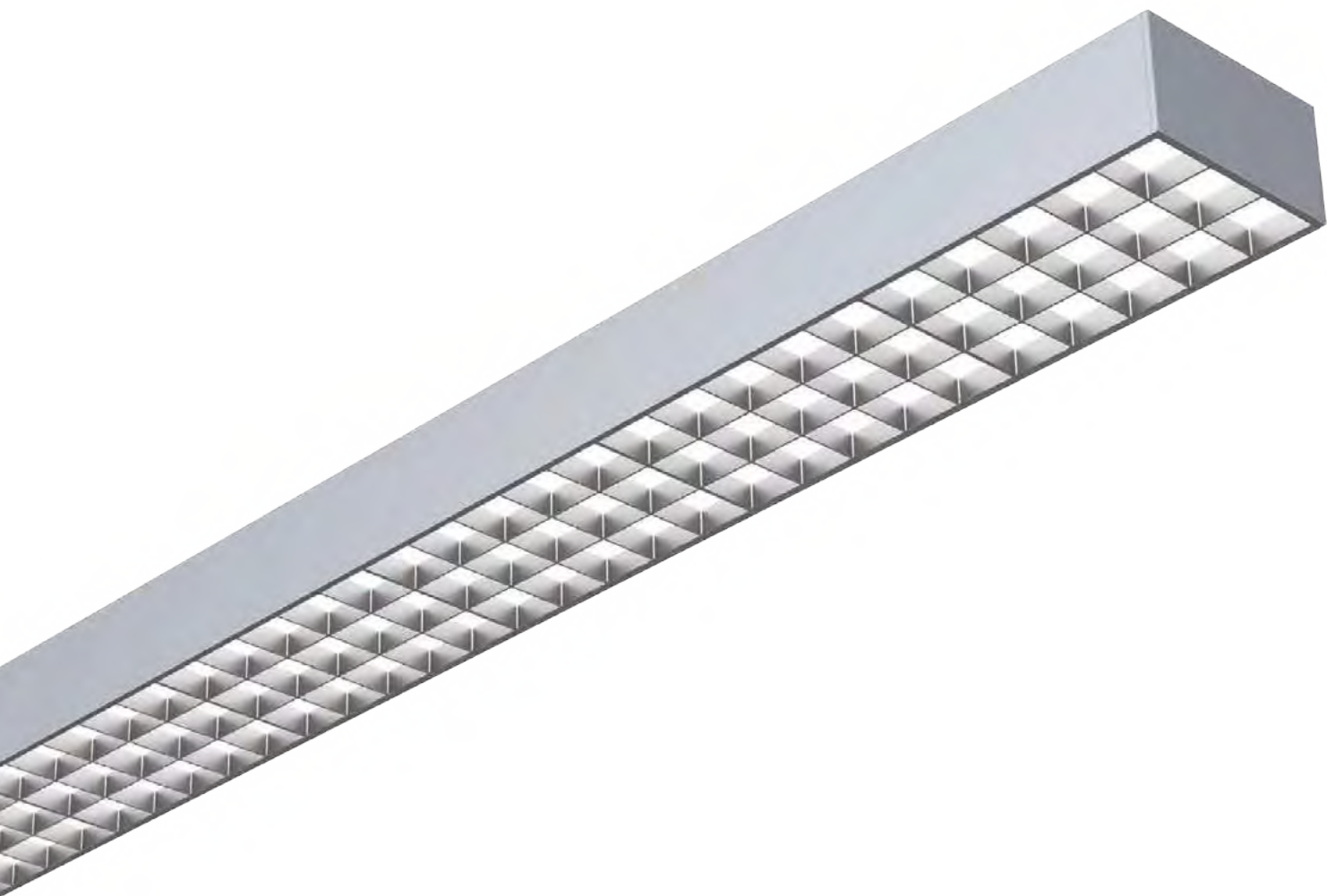




LASE-C

- PUSH-IN-PUSH-OUT solutions, offering an impressive simple and nice installation experience
- Linkable and easy for maintenance
- Wash 3 meter's wall with impressive uniformity light, Offering great compensation light for office spaces
- Polarized light design, extremely low glare
- Support 1-10V and DALI dimming
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





LISS-C

- PUSH-IN-PUSH-OUT solutions, offering an impressive simple and nice installation experience
- Simple but delicate design
- Uniform light output , UGR <17
- Support DALI , 1-10V dimming
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





SURFACE-MOUNTED LUMINAIRES





ROLED-C

- Ultimate uniform and quality lighting effects with professional glare control, UGR<18
- Come with several size Ø350, Ø450, Ø600, Ø900
- Support emergency and sensor control and CASAMBI
- Support DALI and 1-10V dimming
- Perfect details
- Extremely simple for installation and maintenance
- Direct and Indirect lighting
- L80, B10 @50000H
- SDCM < 3
- 5 years Warranty





LELFOO-C

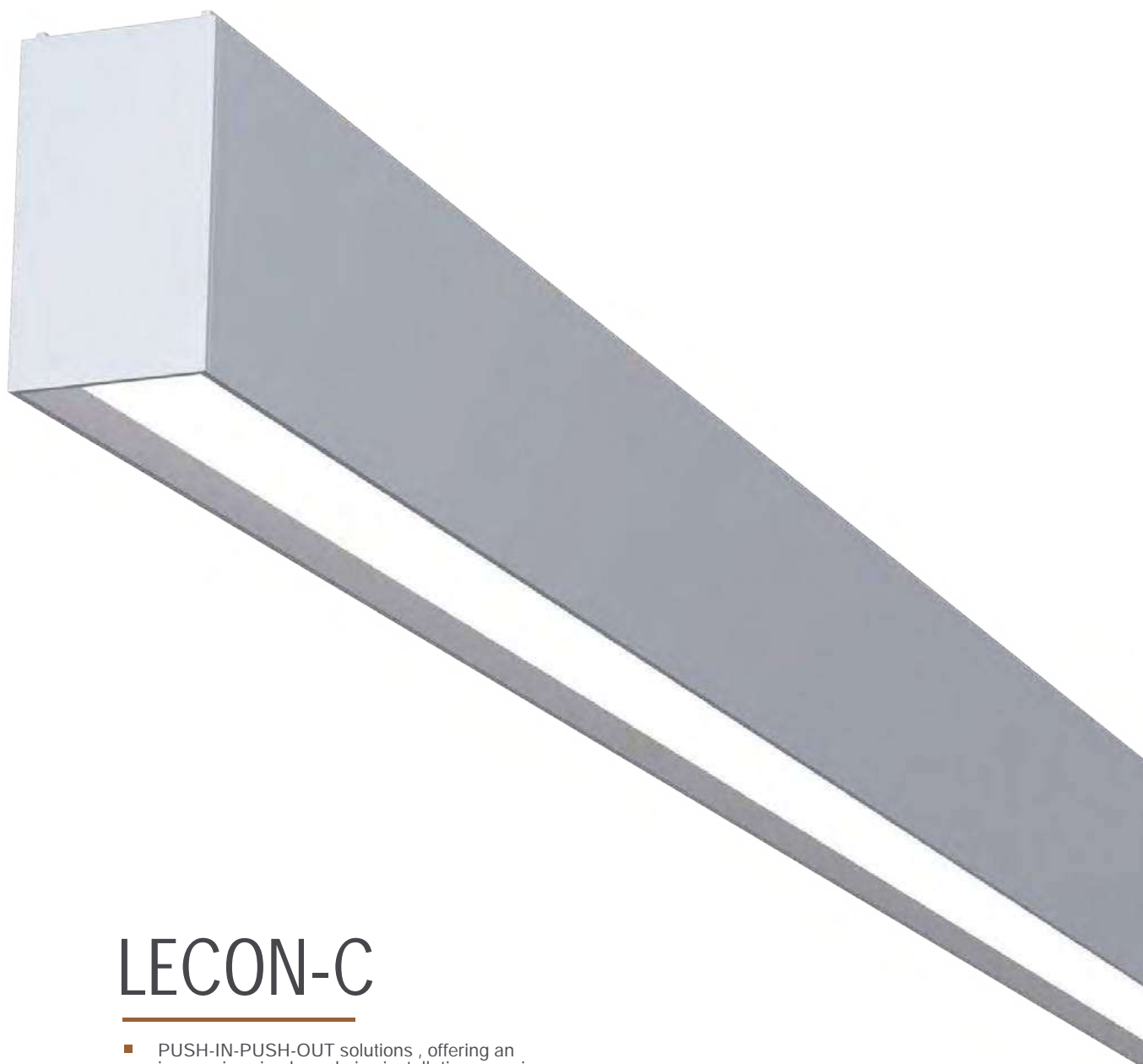
- Wide beam angle with professional Glare control design, UGR<18
- Linkable for Linear applications , especially for open-planed office, training room conference room and classroom
- Support DALI and 1-10V dimming
- Support tunable white
- Support CASAMBI
- No gap and no light comes out from connection parts when linked together
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





SURFACE-MOUNTED LUMINAIRES

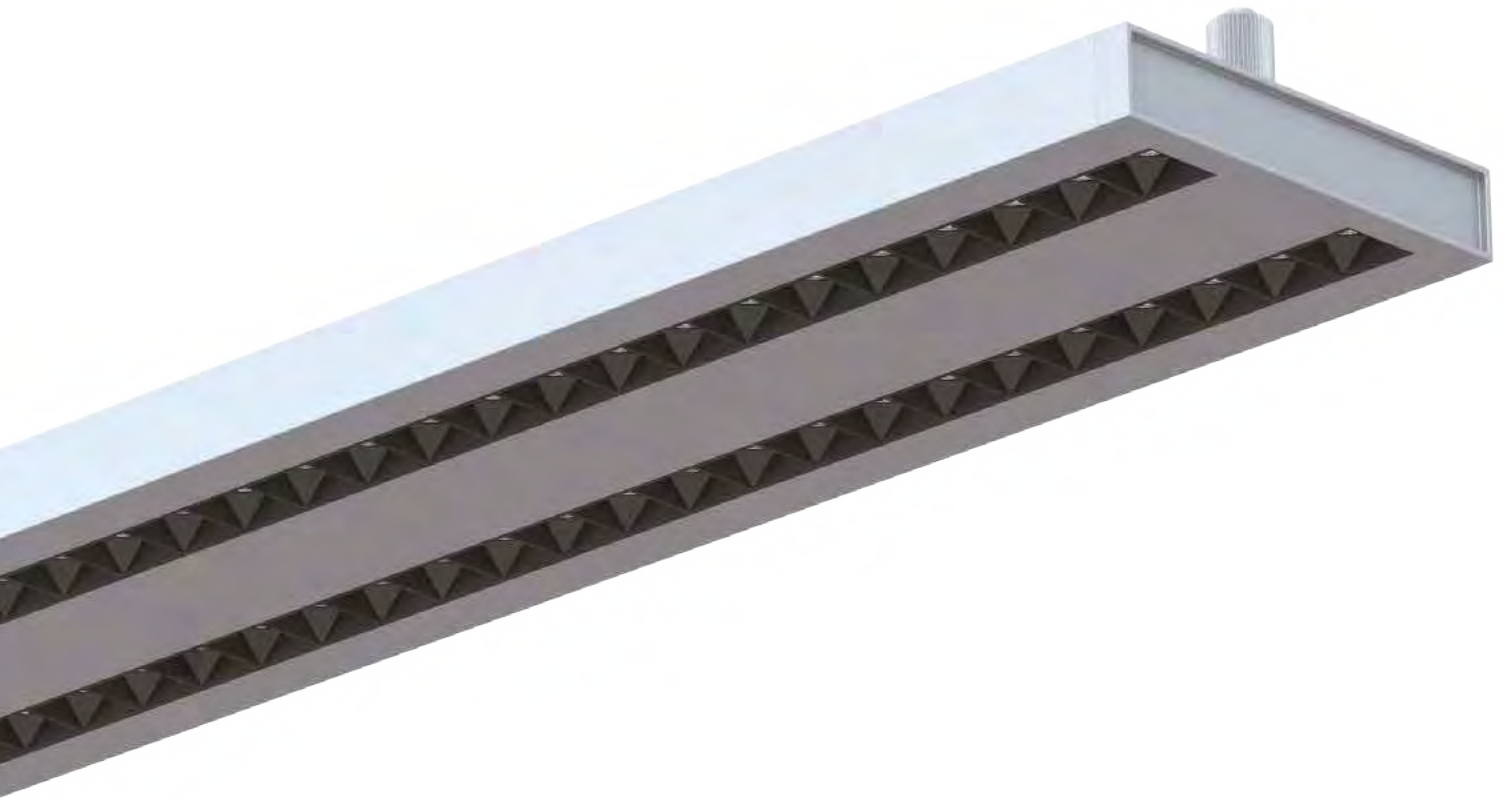




LECON-C

- PUSH-IN-PUSH-OUT solutions , offering an impressive simple and nice installation experience
- Simple but delicate design
- Easy for maintenance
- Uniform light output, UGR < 22
- Support DALI, 1-10V dimming
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





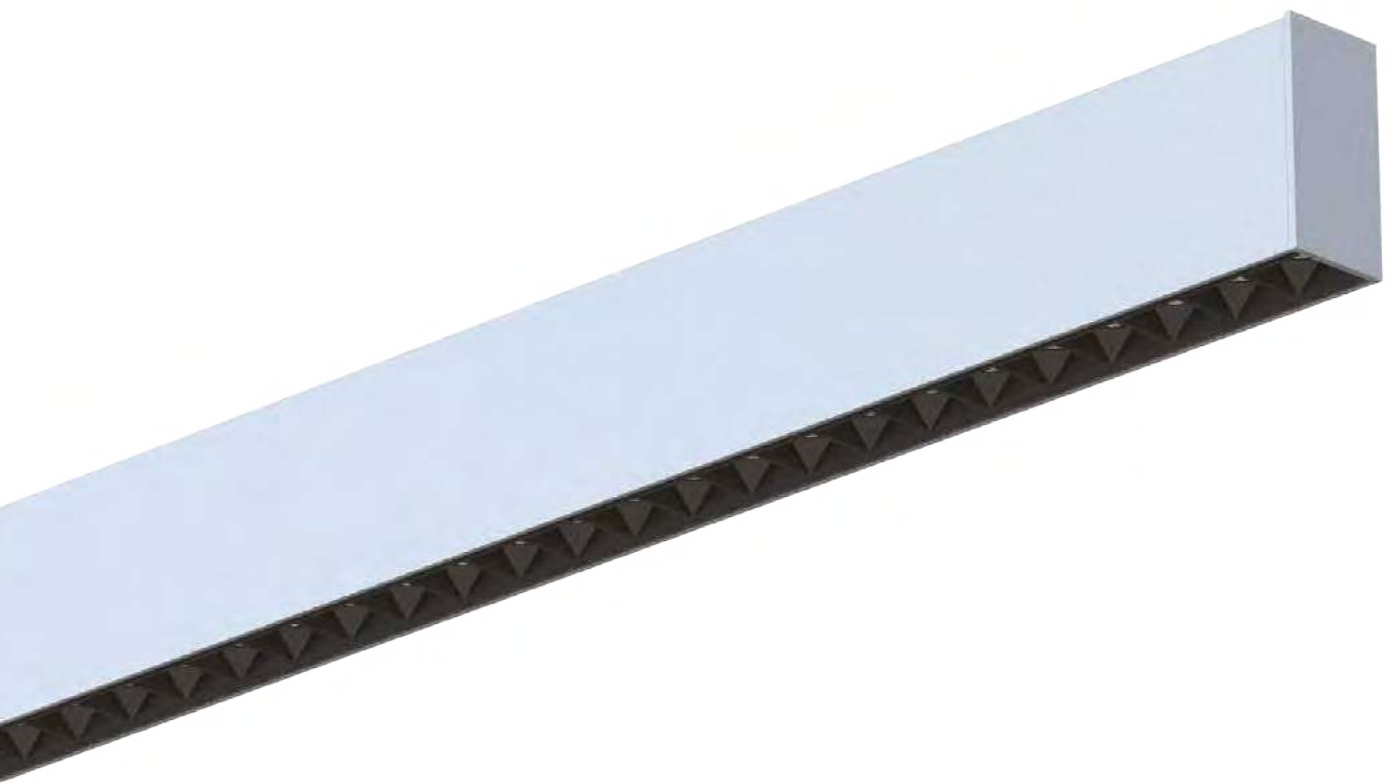
LEDO-C1

- Simple surface mounted solutions, easy for installation and maintenance
- Support 1-10V and DALI dimming
- Support tunable white
- UGR<10
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





SURFACE-MOUNTED LUMINAIRES



LED0-C2

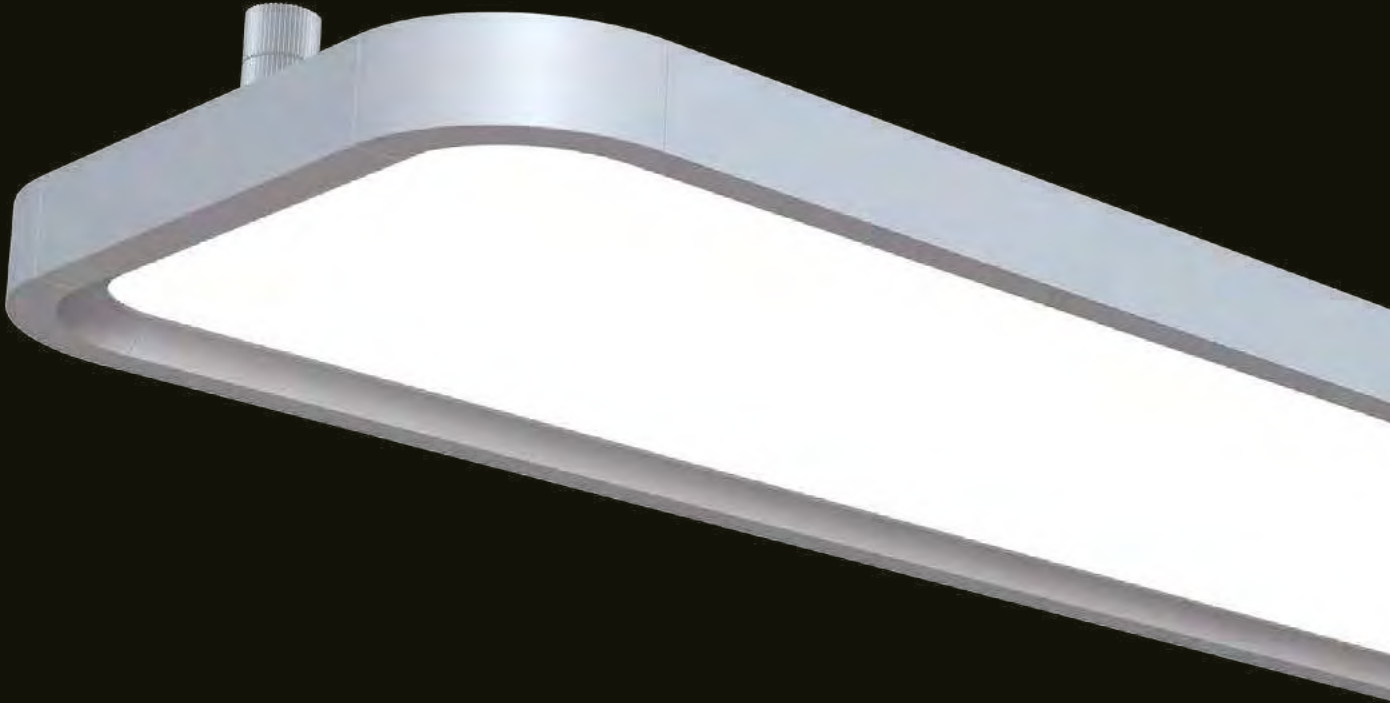
- PUSH-IN-PUSH-OUT Technology, offering an Impressive simple and nice installation experience
- Linkable surface mounted profile system without connection gap
- Support 1~10V and DALI dimming
- Support tunable white
- Easy for maintenance, offer solutions of L-LINK, T-LINK and X-LINK connection
- UGR<10
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





SURFACE-MOUNTED LUMINAIRES





EASY-CRO

- Direct and indirect lighting with impressive light uniformity
- Easy for installation and maintenance
- UGR<19
- Support 1-10V and DALI Dimming
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





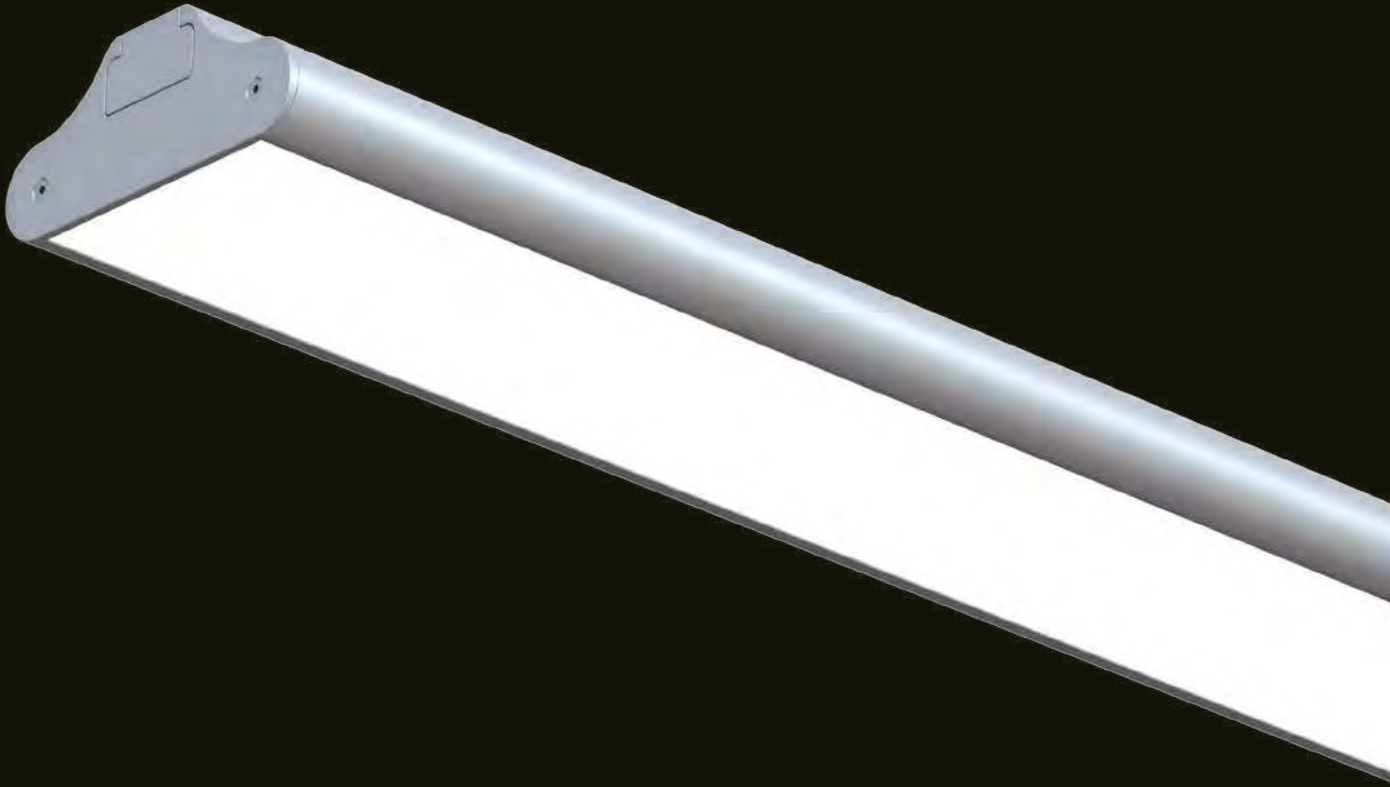
EASY-CR1

- Direct and indirect lighting with impressive light uniformity
- Easy for installation and maintenance
- UGR<19
- Support 1-10V & DALI Dimming
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty









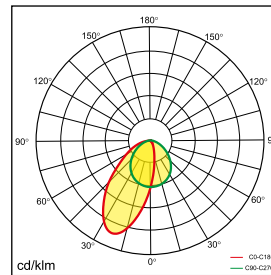
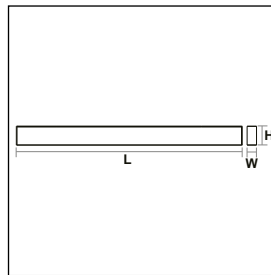
SIMPLE-C

- Aglaia Plus is a PLUS design base on Aglaia Light, brings impression of simple and quality lighting
- Linkable design, 8mm distance gap between fixtures
- Anti-glare design with soft and uniform light emission, $UGR < 19$
- Support 1-10V and DALI dimming
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty



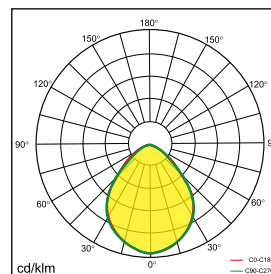
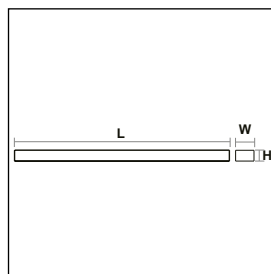
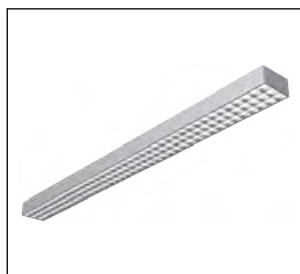
SURFACE MOUNTED LUMINAIRES

LASE-C



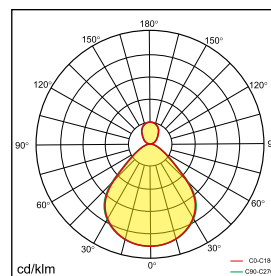
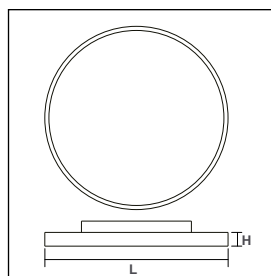
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LWAC-1203030-NN	2800lm	30W	<19	/	1204*40*80
LWAC-1203030-VN	2800lm	30W	<19	/	1204*40*80
LWAC-1203030-DN	2800lm	30W	<19	/	1204*40*80

LISS-C



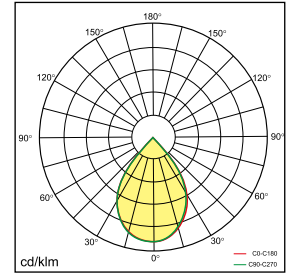
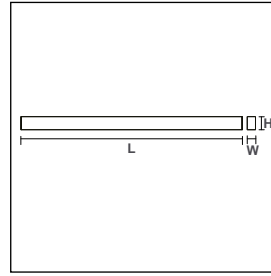
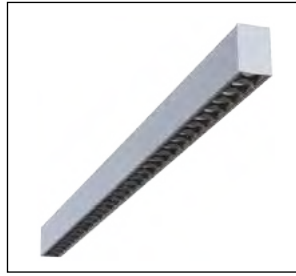
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LKIC-1204040-NN	3200lm	40W	<17	85°	1126*96*58
LKIC-1204040-VN	3200lm	40W	<17	85°	1126*96*58
LKIC-1204040-DN	3200lm	40W	<17	85°	1126*96*58

ROLED-C



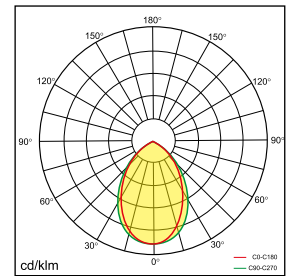
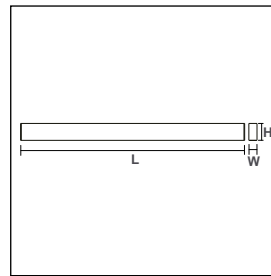
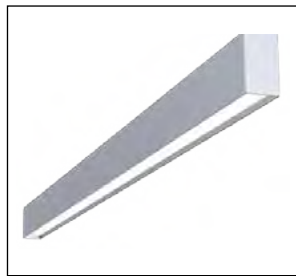
Part No.	LM	Power	UGR	Beam Angle	(L*H)mm
LROC-3501812-NN	↑500lm/1200lm ↓	↑6W/12W ↓	<18	↑100°/95° ↓	Φ350X82
LROC-3501812-VN	↑500lm/1200lm ↓	↑6W/12W ↓	<18	↑100°/95° ↓	Φ350X82
LROC-3501812-DN	↑500lm/1200lm ↓	↑6W/12W ↓	<18	↑100°/95° ↓	Φ350X82
LROC-4503021-NN	↑1000lm/2100lm ↓	↑9W/21W ↓	<18	↑100°/95° ↓	Φ450X82
LROC-4503021-VN	↑1000lm/2100lm ↓	↑9W/21W ↓	<18	↑100°/95° ↓	Φ450X82
LROC-4503021-DN	↑1000lm/2100lm ↓	↑9W/21W ↓	<18	↑100°/95° ↓	Φ450X82
LROC-6004834-NN	↑1750lm/3500lm ↓	↑14W/34W ↓	<17	↑100°/95° ↓	Φ600X82
LROC-6004834-VN	↑1750lm/3500lm ↓	↑14W/34W ↓	<17	↑100°/95° ↓	Φ600X82
LROC-6004834-DN	↑1750lm/3500lm ↓	↑14W/34W ↓	<17	↑100°/95° ↓	Φ600X82
LROC-9008056-NN	↑3400lm/5600lm ↓	↑24W/56W ↓	<15	↑100°/95° ↓	Φ900X82
LROC-9008056-VN	↑3400lm/5600lm ↓	↑24W/56W ↓	<15	↑100°/95° ↓	Φ900X82
LROC-9008056-DN	↑3400lm/5600lm ↓	↑24W/56W ↓	<15	↑100°/95° ↓	Φ900X82

LELFOO-C



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LEFC-1203030-NN	3200lm	30W	<18	80°	1290X53X78
LEFC-1203030-VN	3200lm	30W	<18	80°	1290X53X78
LEFC-1203030-DN	3200lm	30W	<18	80°	1290X53X78
LEFC-1503535-NN	3600lm	35W	<18	80°	1450X53X78
LEFC-1503535-VN	3600lm	35W	<18	80°	1450X53X78
LEFC-1503535-DN	3600lm	35W	<18	80°	1450X53X78

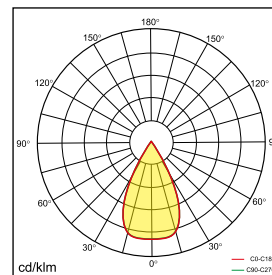
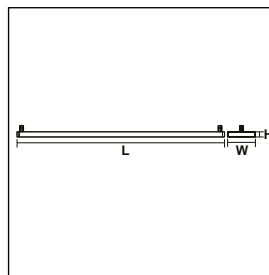
LECON-C



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLIC-1204040-NN	3600lm	40W	<22	80°	1200X44X75
LLIC-1204040-VN	3600lm	40W	<22	80°	1200X44X75
LLIC-1204040-DN	3600lm	40W	<22	80°	1200X44X75
LLIC-1505050-NN	4500lm	50W	<22	80°	1502X44X75
LLIC-1505050-VN	4500lm	50W	<22	80°	1502X44X75
LLIC-1505050-DN	4500lm	50W	<22	80°	1502X44X75

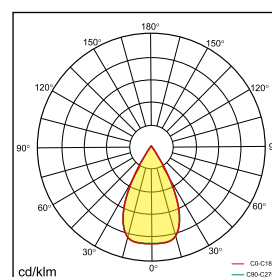
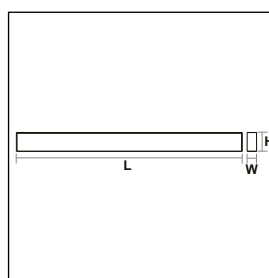
SURFACE MOUNTED LUMINAIRES

LED0-C1



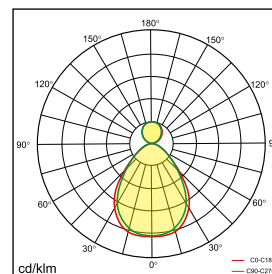
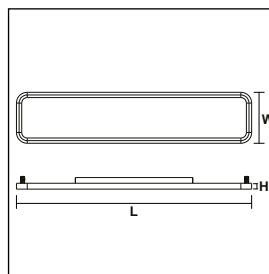
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLECP1-1204040-NN	4500lm	40W	<10	50°	1190X160X30
LLECP1-1204040-VN	4500lm	40W	<10	50°	1190X160X30
LLECP1-1204040-DN	4500lm	40W	<10	50°	1190X160X30

LED0-C2



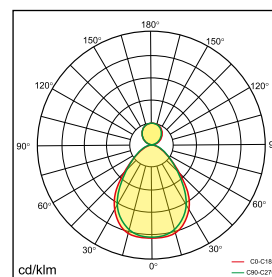
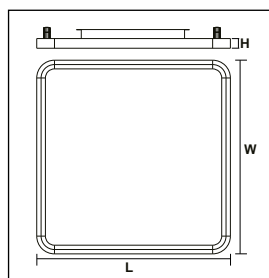
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LPRCN-1204040-NN	4000lm	40W	<10	50°	1172*40*80
LPRCN-1204040-VN	4000lm	40W	<10	50°	1172*40*80
LPRCN-1204040-DN	4000lm	40W	<10	50°	1172*40*80

EASY-CR0



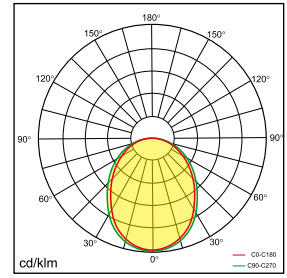
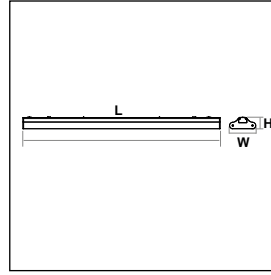
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LMRC-1206050-NN	↑ 1200lm/4200lm ↓	↑ 10W/50W ↓	<19	↑ 110°/90° ↓	1200X260X30
LMRC-1206050-VN	↑ 1200lm/4200lm ↓	↑ 10W/50W ↓	<19	↑ 110°/90° ↓	1200X260X30
LMRC-1206050-DN	↑ 1200lm/4200lm ↓	↑ 10W/50W ↓	<19	↑ 110°/90° ↓	1200X260X30

EASY-CR1



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LMRC-6106050-NN	↑ 1300lm/4000lm ↓	↑ 10W/50W ↓	<19	↑ 110°/90° ↓	610X610X30
LMRC-6106050-VN	↑ 1300lm/4000lm ↓	↑ 10W/50W ↓	<19	↑ 110°/90° ↓	610X610X30
LMRC-6106050-DN	↑ 1300lm/4000lm ↓	↑ 10W/50W ↓	<19	↑ 110°/90° ↓	610X610X30

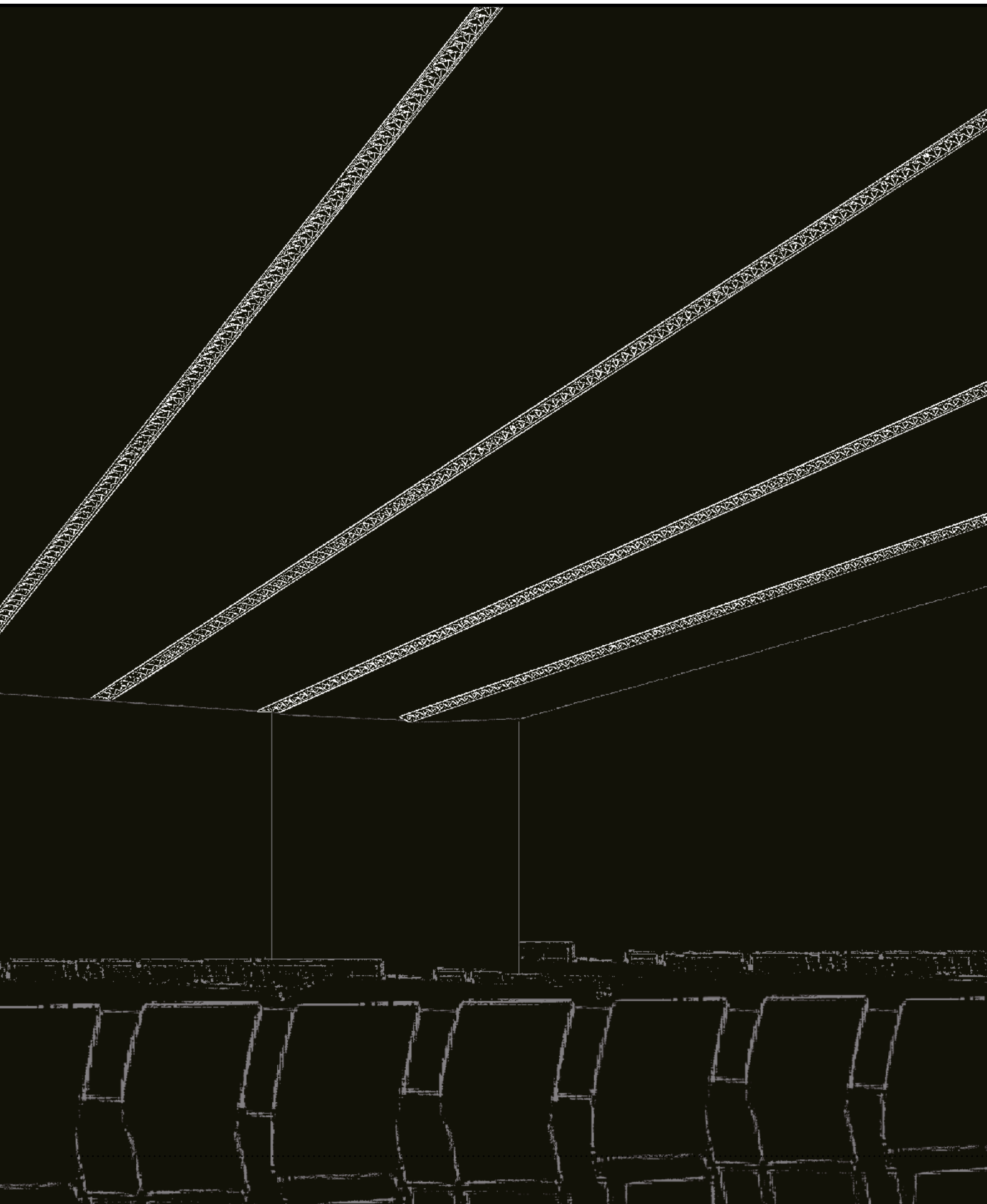
SIMPLE-C

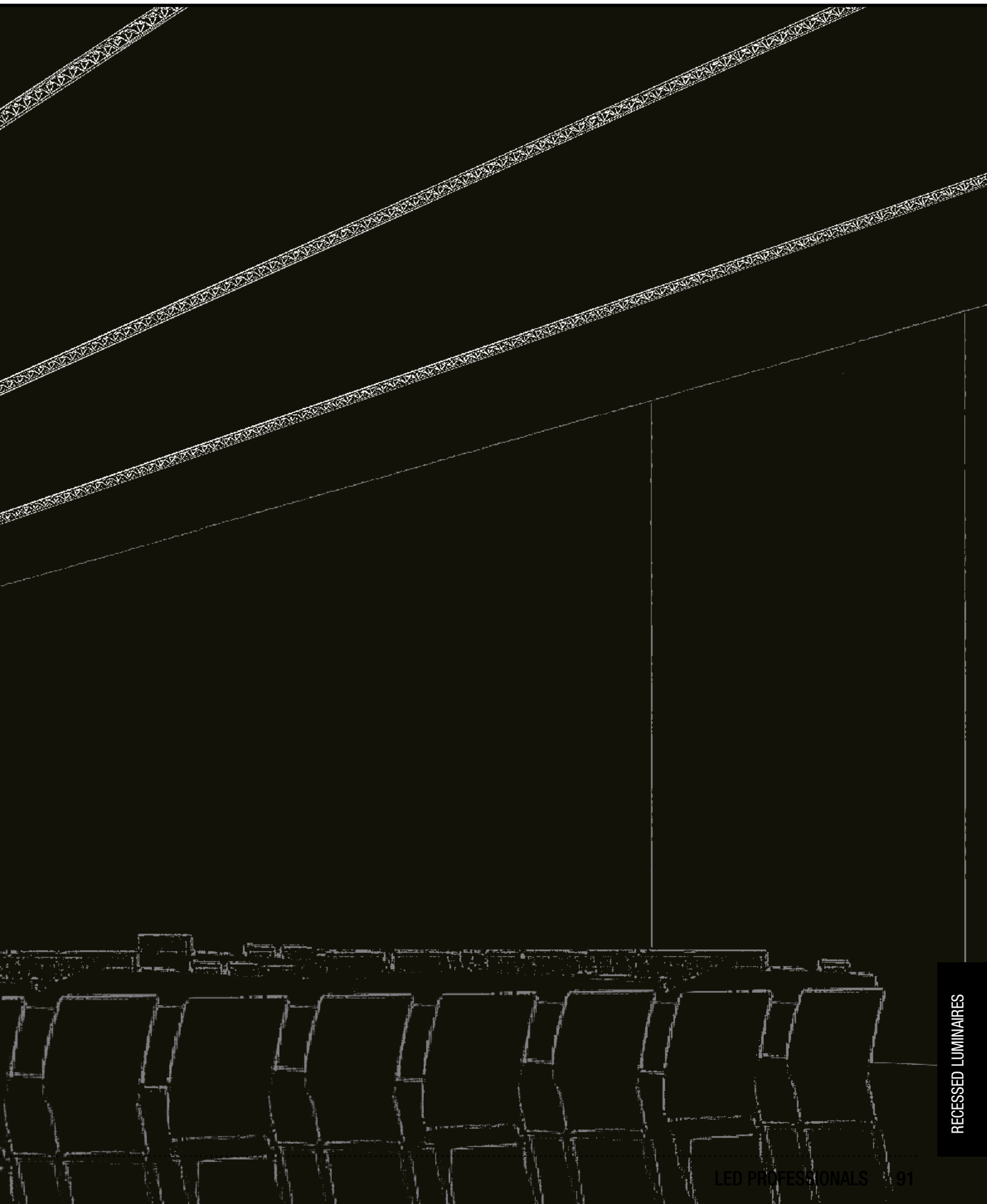


Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LAGC-1204040-NN	4000lm	40W	<19	90°	1200X160X68.5
LAGC-1204040-VN	4000lm	40W	<19	90°	1200X160X68.5
LAGC-1204040-DN	4000lm	40W	<19	90°	1200X160X68.5
LAGC-1505050-NN	5000lm	50W	<19	90°	1500X160X68.5
LAGC-1505050-VN	5000lm	50W	<19	90°	1500X160X68.5
LAGC-1505050-DN	5000lm	50W	<19	90°	1500X160X68.5

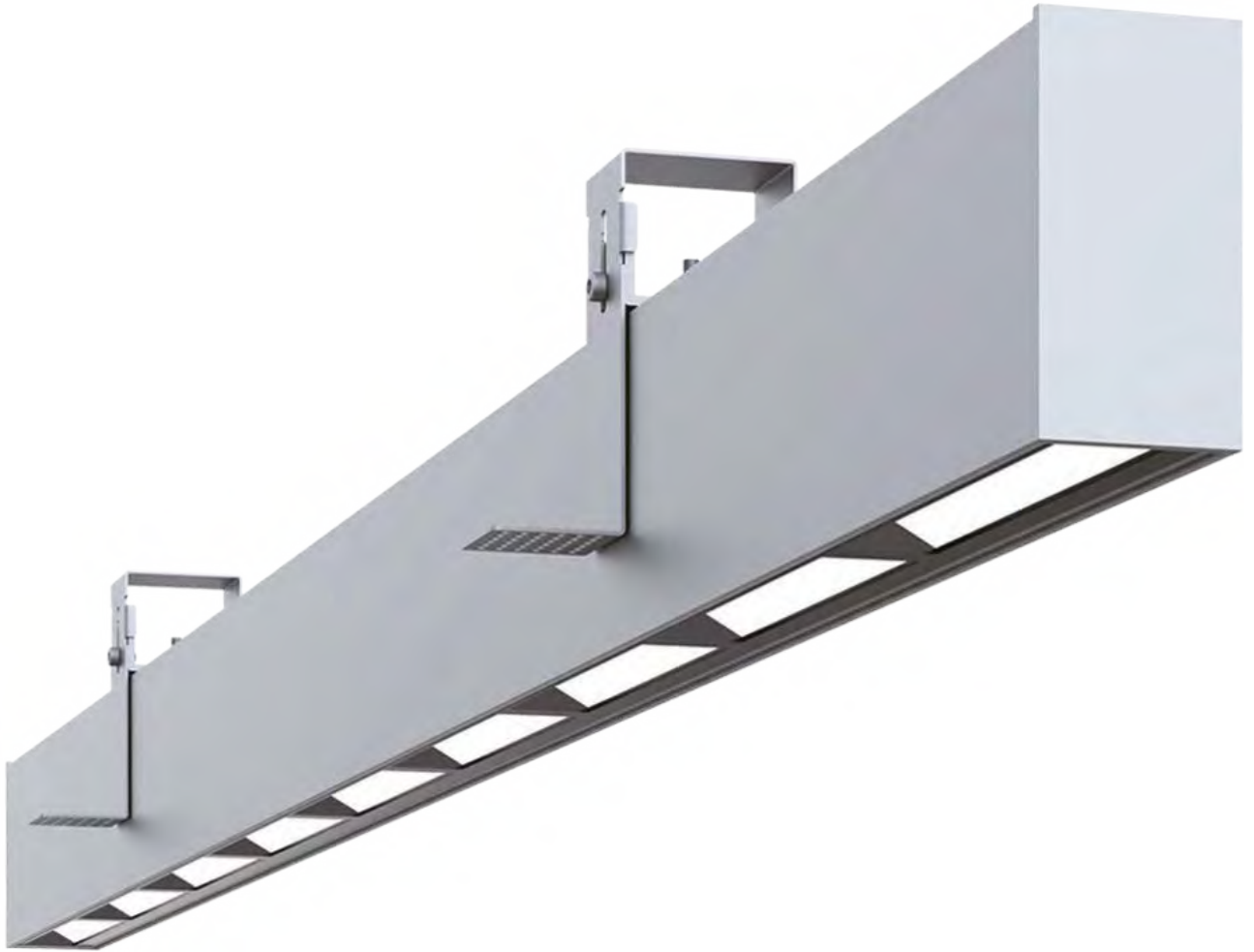
* Note: All above lamps lumen output based on 4000K

RECESSED LUMINAIRES









LASE-R

- Push-in-Push-out solutions, offering an impressive simple and nice installation experience
- Linkable and easy for maintenance
- Wash 3 meter's wall with impressive uniformity light, Offering great compensation light for office spaces
- Polarized light design, extremely low glare
- Support 1-10V and Dali dimming
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





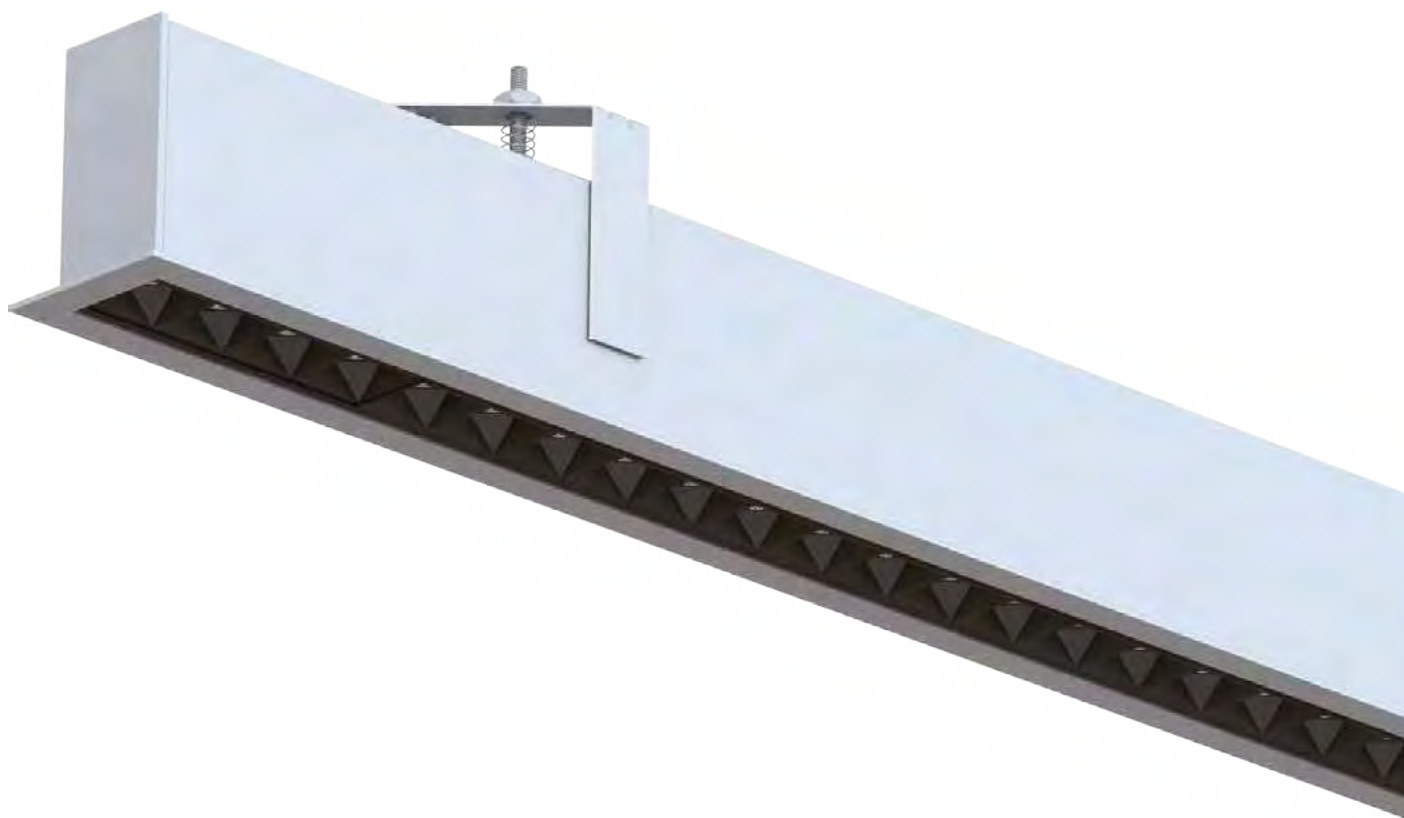
LEDO-RO

- Perfect glare control, UGR<10
- Linkable trimless recessed mounted profiles system without connection gap
- Push-in-Push-out technology, easy for installation and maintenance
- Support 1-10V and Dali dimming
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty







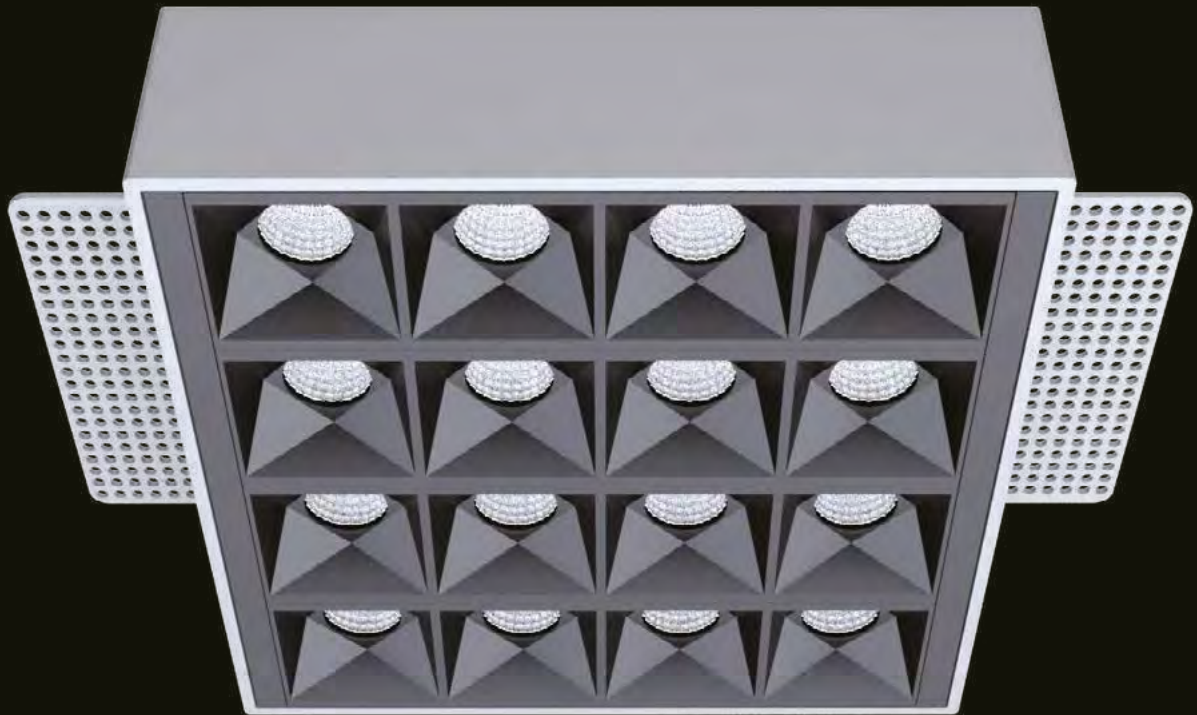


LED0-R1

- Perfect glare control, UGR<10
- Linkable recessed mounted profiles system without connection gap
- Push-in-Push-out technology, easy for installation and maintenance
- Support 1-10V and DALI dimming
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty

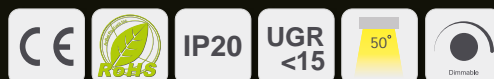






LEDO-DO

- Perfect glare control , UGR<15
- Support 1-10V and DALI dimmable
- Support tunable white
- Push-in-Push-out Structure, easy for installation and maintenance
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





LEDO-D1

- Perfect glare control , UGR<15
- 1-10V dimmable, DALI dimmable
- Easy for installation and maintenance
- Support tunable white
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty

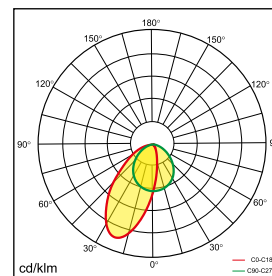
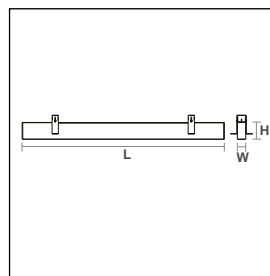




RECESSED LUMINAIRES

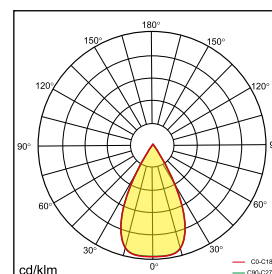
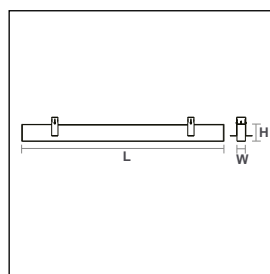
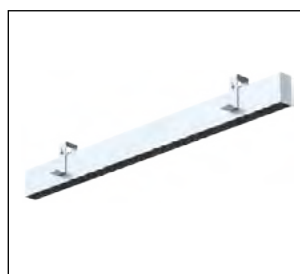
RECESSED LUMINAIRES

LASE-R



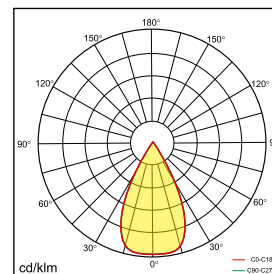
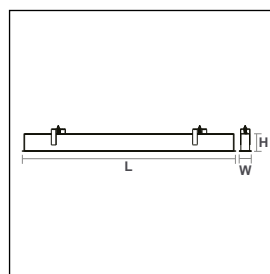
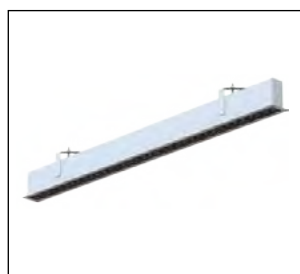
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LWAR-1203030-NN	2800lm	30W	<19	/	1204*40*80
LWAR-1203030-VN	2800lm	30W	<19	/	1204*40*80
LWAR-1203030-DN	2800lm	30W	<19	/	1204*40*80

LEDO-RO



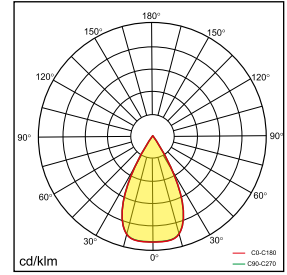
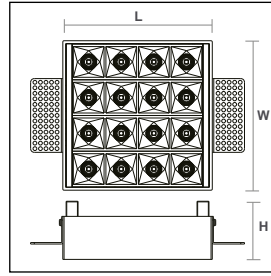
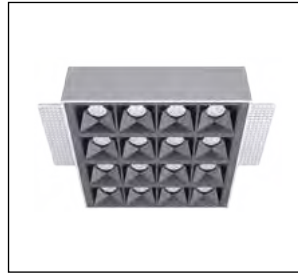
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LPRRN-0903030-NN	3000lm	30W	<10	50°	960X40X80
LPRRN-0903030-VN	3000lm	30W	<10	50°	960X40X80
LPRRN-0903030-DN	3000lm	30W	<10	50°	960X40X80
LPRRN-1204040-NN	4000lm	40W	<10	50°	1172X40X80
LPRRN-1204040-VN	4000lm	40W	<10	50°	1172X40X80
LPRRN-1204040-DN	4000lm	40W	<10	50°	1172X40X80

LEDO-R1



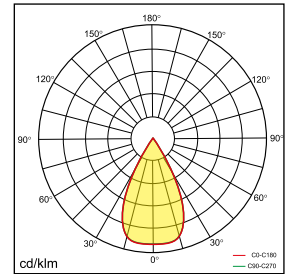
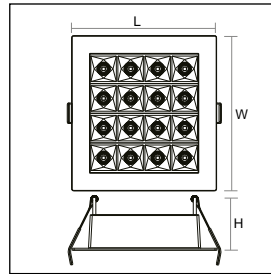
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LPRR-0903030-NN	3000lm	30W	<10	50°	980X60X80
LPRR-0903030-VN	3000lm	30W	<10	50°	980X60X80
LPRR-0903030-DN	3000lm	30W	<10	50°	980X60X80
LPRR-1204040-NN	4000lm	40W	<10	50°	1192X60X80
LPRR-1204040-VN	4000lm	40W	<10	50°	1192X60X80
LPRR-1204040-DN	4000lm	40W	<10	50°	1192X60X80

LEDO-D1



Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLERDN-1401515-NN	1650lm	15W	<15	50°	122X122X48
LLERDN-1401515-VN	1650lm	15W	<15	50°	122X122X48
LLERDN-1401515-DN	1650lm	15W	<15	50°	122X122X48

LEDO-D1

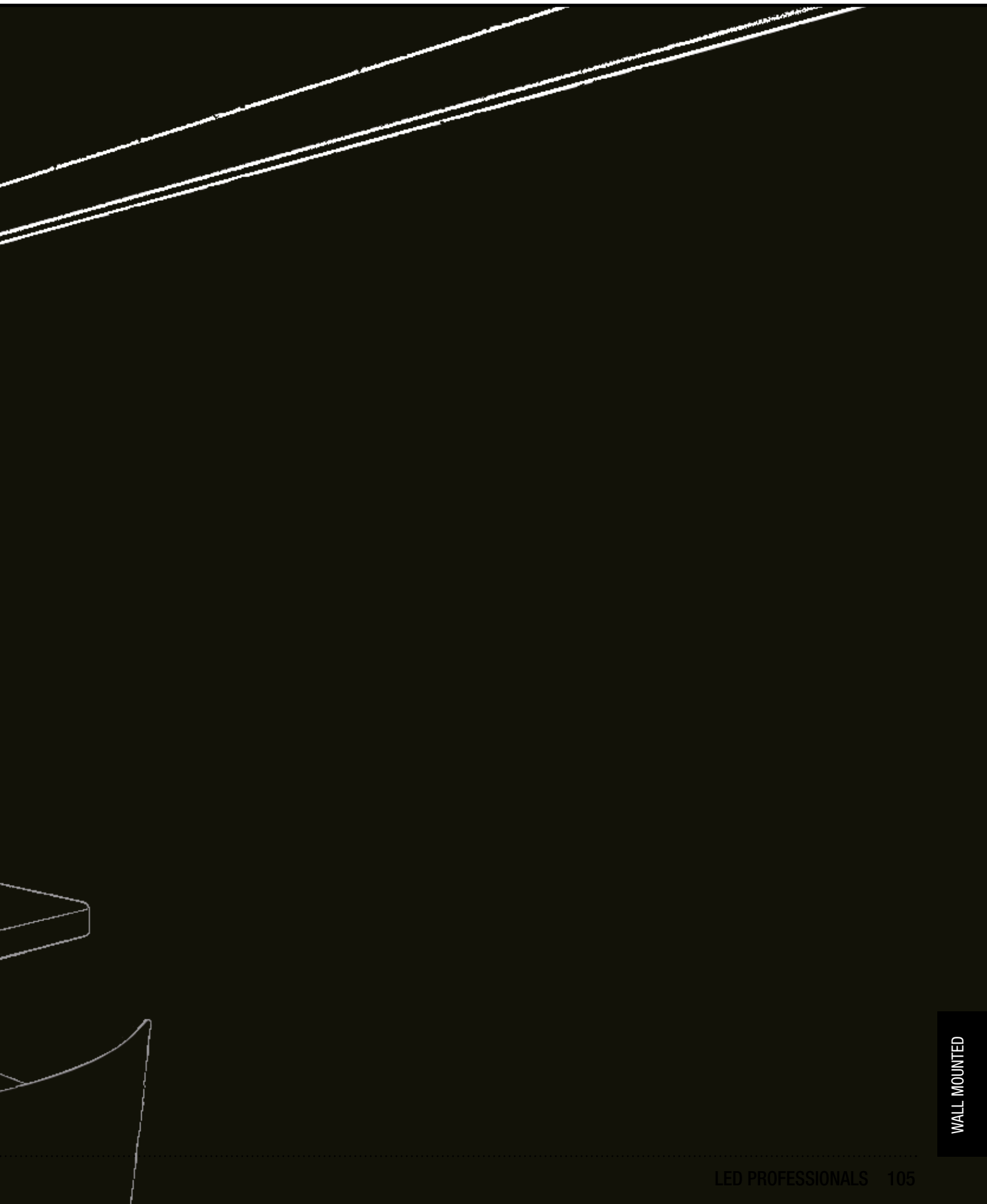


Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LLERD-1401515-NN	1650lm	15W	<15	50°	142X152X52
LLERD-1401515-VN	1650lm	15W	<15	50°	142X152X52
LLERD-1401515-DN	1650lm	15W	<15	50°	142X152X52

* Note: All above lamps lumen output based on 4000K

WALL MOUNTED LUMINAIRES





WALL MOUNTED



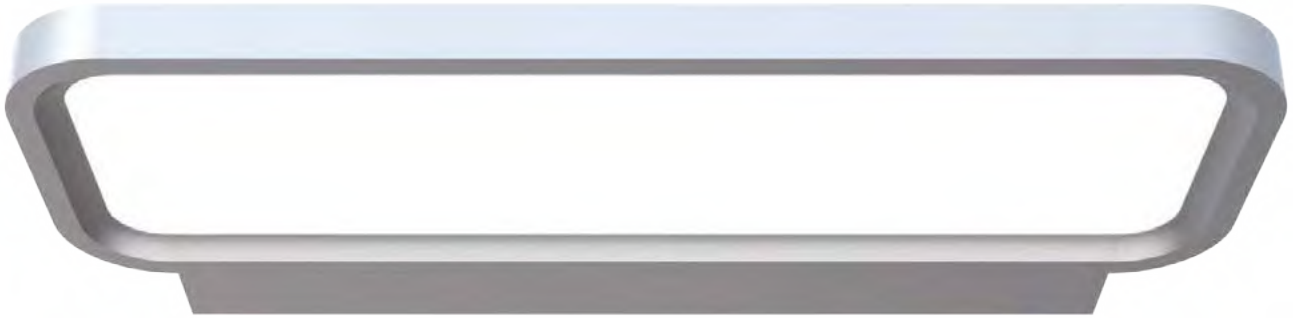
LEWA

- Linkable wall lamp to avoid wiring problems, one input support 30 meters
- Both direct and indirect light wash the wall with 650mm height, uniformity light, Low glare
- Support 1-10V and DALI dimming
- Impressive easy for installation and maintenance
- High lumen efficiency, up to 130LM/W
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty





WALL MOUNTED



EASY-WR

- Direct and indirect lighting with impressive light uniformity
- 1~10V dimming; DALI dimming
- Widely used in public working area with UGR<18
- High lumen output with 90LM/W
- Easy for installation and maintenance
- L80, B10 @50000H
- SDCM < 3
- 5 years warranty

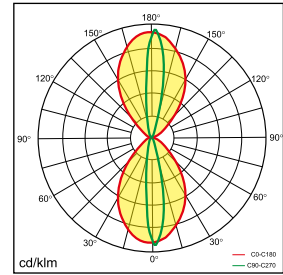
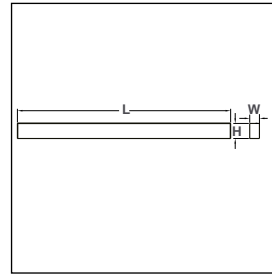




WALL MOUNTED

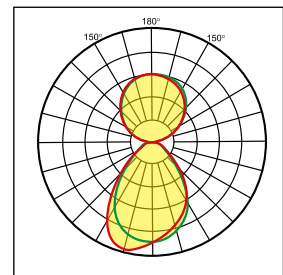
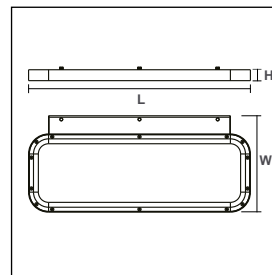
WALL MOUNTED LUMINAIRES

LEWA



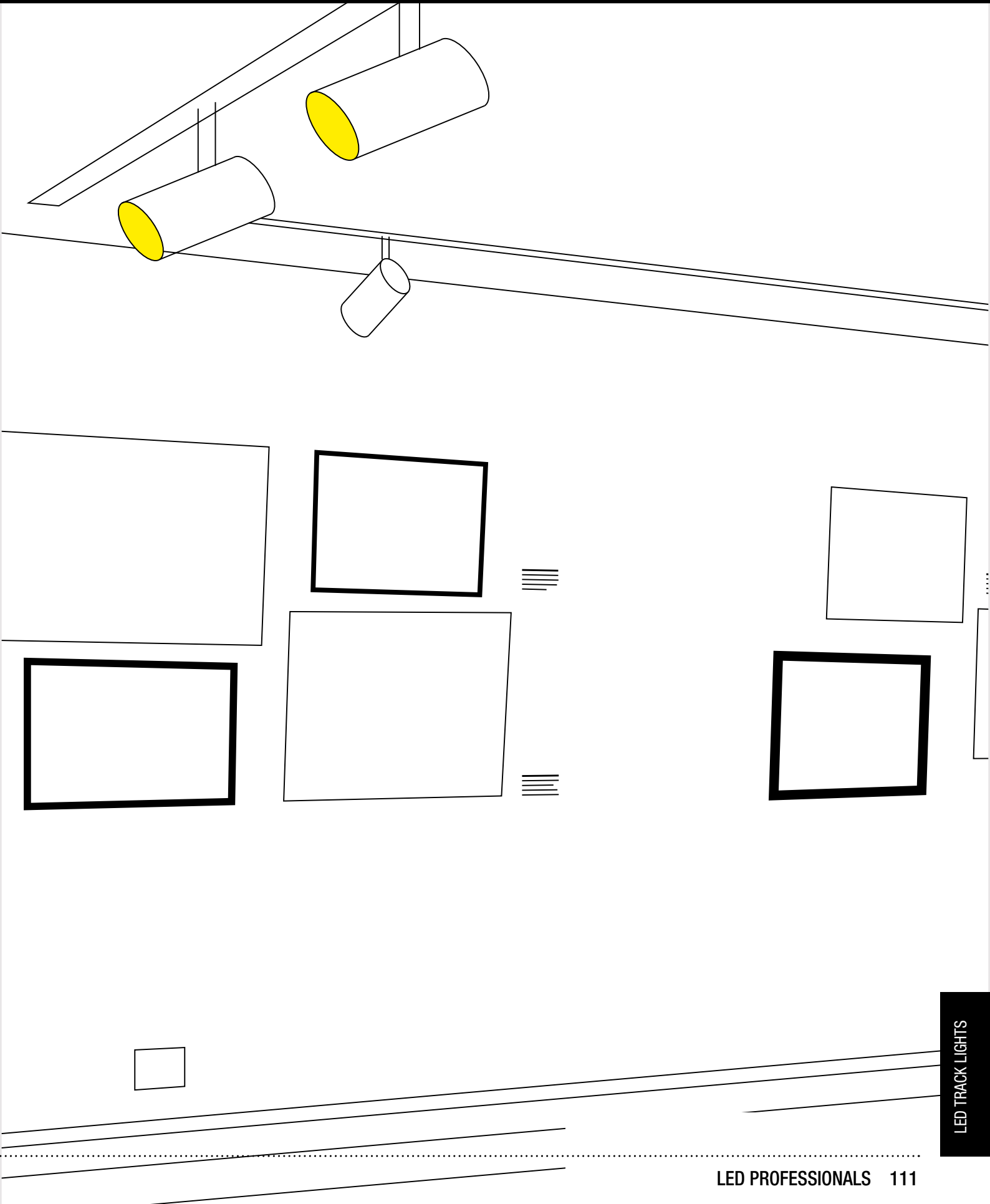
Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LNEW-1203015-NN	↑1950lm/1950lm ↓	↑15W/15W ↓	<19	/	1204X55X85
LNEW-1203015-VN	↑1950lm/1950lm ↓	↑15W/15W ↓	<19	/	1204X55X85
LNEW-1203015-DN	↑1950lm/1950lm ↓	↑15W/15W ↓	<19	/	1204X55X85
LNEW-1504020-NN	↑2600lm/2600lm ↓	↑20W/20W ↓	<19	/	1504X55X85
LNEW-1504020-VN	↑2600lm/2600lm ↓	↑20W/20W ↓	<19	/	1504X55X85
LNEW-1504020-DN	↑2600lm/2600lm ↓	↑20W/20W ↓	<19	/	1504X55X85
LNEW-1804522-NN	↑2900lm/2900lm ↓	↑22.5W/22.5W ↓	<19	/	1804X55X85
LNEW-1804522-VN	↑2900lm/2900lm ↓	↑22.5W/22.5W ↓	<19	/	1804X55X85
LNEW-1804522-DN	↑2900lm/2900lm ↓	↑22.5W/22.5W ↓	<19	/	1804X55X85

EASY-WR

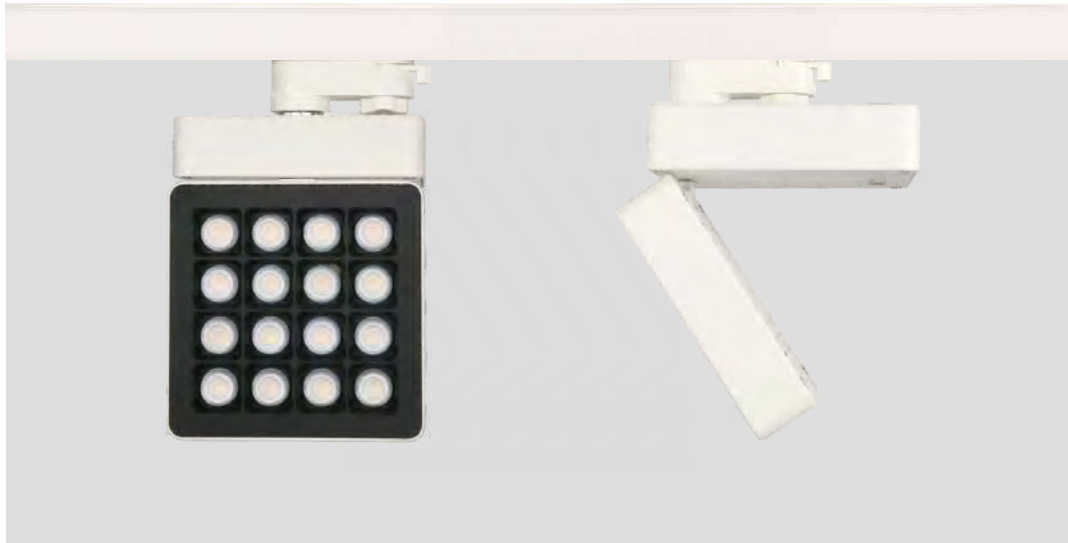


Part No.	LM	Power	UGR	Beam Angle	(L*W*H)mm
LMRW-6104020-NN	↑1800lm/1800lm ↓	↑20W/20W ↓	<18	↑110°/90° ↓	610X265X30
LMRW-6104020-VN	↑1800lm/1800lm ↓	↑20W/20W ↓	<18	↑110°/90° ↓	610X265X30
LMRW-6104020-DN	↑1800lm/1800lm ↓	↑20W/20W ↓	<18	↑110°/90° ↓	610X265X30

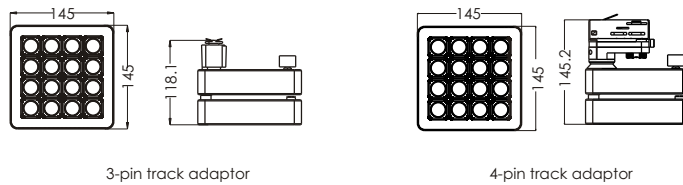
LED TRACK LIGHTS



TLC Series



DRAWING:



3-pin track adaptor

4-pin track adaptor



MAIN FEATURES:

- Overlapping of two slim cubes give the light more flexibility and creativity.
- Optics designed for narrow, medium and wide beams, also can be **wall washer**.
- Support all common dimming system: Triac, DALI, 1-10V.
- Track head rotates through 360° and pivots through 90°.

INPUT VOLTAGE	220-240V / 100-120V / 100-277V AC, 50-60Hz
DIMMABLE	Triac, DALI, 1-10V
INSTALLATION	On 4-pin or 3-pin track, surface-mounted
HOUSING COLOR	White+black, black
OPERATING TEMPERATURE RANGE	-20~+45°C

MODEL NUMBER	POWER	LED CURRENT	COLOR TEMPERATURE	LUMINOUS FLUX (lm)	BEAM ANGLE (°)	COLOR RENDERING INDEX_CRI
LP-TLK030-01	30W	550mA	● 2,700K	3000±5%	15°, 20°, 30°, 45°, 60°	80+ 90+
LP-TLK030-02			● 3,000K	3150±5%		
			○ 4,000K	3300±5%		
			○ 5,000K	3450±5%		

LP-TLK030-01: standard

LP-TLK030-02: Dimmable with Built-in dimmer



Spot light

Beam angle:
15°, 20°, 30°, 45°, 60°



Wall washer

Rectangular shape light:



Different lens for spot, flood & wall washer



Optimized passive cooling system



Intelligent joint can hold at any point



Built-in dimmer (1-10V dimming)

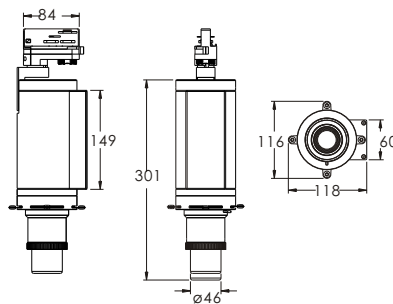


TLM Series



LP-TLM030-01

DRAWING:



4-pin track adaptor

OR

 OR

MAIN FEATURES:

- Optimum accent lighting for museums, exhibitions, art galleries and sales and showroom areas.
- Designed for precise, sharp-focused projection of a light field.
- A set of four framing blades and an iris diaphragm bring sharp-edged, high-contrast square & triangle lighting shape at user's convenience.
- Logo projection, customized logo can be projected at your request.
- Self-dimming is available thanks to built-in dimmer.
- Track head rotates through 355° and pivots through 90°.

INPUT VOLTAGE	220-240V / 100-120V / 100-277V AC, 50-60Hz
DIMMABLE	Triac, 1-10V
INSTALLATION	On 4-pin or 3-pin track, surface-mounted
HOUSING COLOR	White+black, black
OPERATING TEMPERATURE RANGE	-20~+45°C

MODEL NUMBER	POWER	LED CURRENT	COLOR TEMPERATURE	LUMINOUS FLUX (lm)	BEAM ANGLE (°)	COLOR RENDERING INDEX_CRI
LP-TLM030-01	30W	700mA	● 2,700K	240±5%	20°	80+ 90+
			● 3,000K	275±5%		
			○ 4,000K	306±5%		
			○ 6,500K	320±5%		

LP-TLM030-01: LED projection spot light



- 1 | Condenser lens
- 2 | Logo or color filter plate holder
- 3 | Lens & Framing structure

Framing structure + Logo Projection

Through adjustable framing blades and iris diaphragms, can showing off both square and circular exhibits to optimum effect. A built-in plate holder creates ideal logo or color projection.

1. The framing blades controls the light beam for square illustrations.
2. The iris diaphragm controls the light beam for circular illustrations.
3. Logo & color filter projection. Logo can be customized.



Logo



Filter

Lenses

Optical structure functions with condenser and objective lens set, provide uniform light distribution and adjustment of resolution. Zooming action can be performed by just turning front ring.

Lenses

- Condenser lens
- Objective lens

Radiation angles

spot: 20°

SNAP-ON CONNECTION



WHAT CAN WE GET?

UNLIMITED POSSIBILITIES

Excellent Modular Combination Concept:

Integrated driver + Different fixture bases

- DIY (do it yourself) to get different lighting solutions.
- Use CHOOSER family to get an unified impression in one environment.
- Easy for maintenance.



CHOOSEER Series

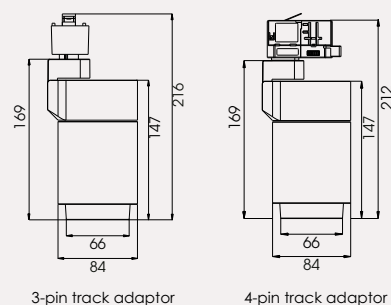


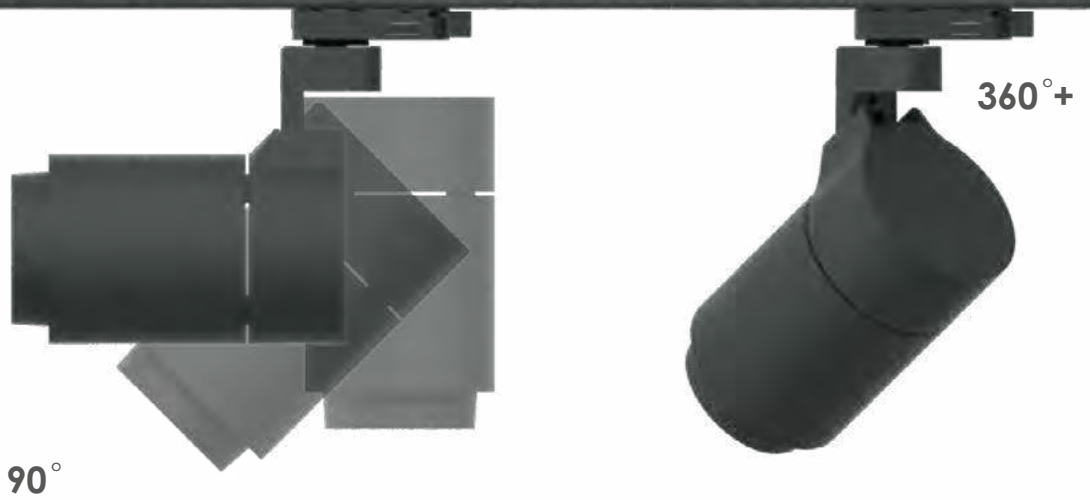
	>95 lm/W	CRI 90+	OR	CRI 80+
	OR			PF >0.90

MAIN FEATURES:

- Stylish and compact design with integrated driver.
- Excellent modular combination concept: integrated + different fixture bases, DIY to get different lighting solutions and easy for maintenance.
- Light efficiency is more than 95lm/W.
- Privately-designed joint can hold the lights at any positions without malfunctions.
- Beam angles can be easily changed by replacing lens without any tools.
- **360°+** horizontal(rotation) adjustment and 90°vertical aiming.
- Use CHOOSEER family to get an unified impression in one environment.

DRAWING:





Eye comfortable design



Very reliable Joint



Cat outline

INPUT VOLTAGE	220-240V / 100-120V / 100-277V AC, 50-60Hz
DIMMABLE	Triac
INSTALLATION	On 4-pin, 3-pin or 2-pin track, surface-mounted, Suspending, Wall-mounted
HOUSING COLOR	White, black, silver
OPERATING TEMPERATURE RANGE	-20~+45°C

MODEL NUMBER	POWER	LED CURRENT	COLOR TEMPERATURE	LUMINOUS FLUX (lm)	BEAM ANGLE (°)	COLOR RENDERING INDEX_CRI
LP-TLO020-01	20W	520mA	● 2,700K	1780±5%	15°, 24°, 40°, 60°	80+ 90+
			● 3,000K	1900±5%		
			○ 4,000K	1980±5%		
			○ 6,500K	2060±5%		
LP-TLO030-01	30W	730mA	● 2,700K	2610±5%	15°, 24°, 40°, 60°	80+ 90+
			● 3,000K	2790±5%		
			○ 4,000K	2910±5%		
			○ 6,500K	3030±5%		

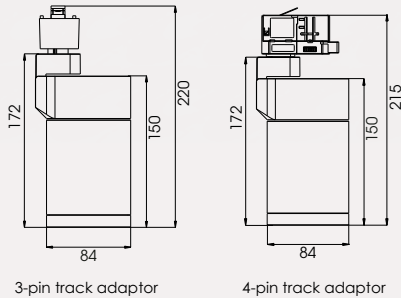
CH00SER Series



OPTICAL ACCESSORIES :

ACCESSORIES	MODEL NO.	DESCRIPTION
	LP-TLO-AC01	Honeycomb Filter
	LP-TLO-AC02	Cross Louve
	LP-TLO-AC03	Snoot
	LP-TLO-AC04	Eye Snoot
	LP-TLO-AC05	Wall Wash Ring
	LP-TLO-AC06	Barn Door

DRAWING:





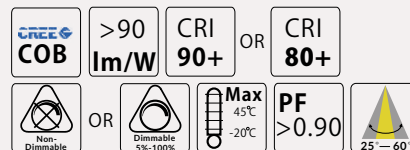
MAIN FEATURES:

- Stylish and compact design with integrated driver.
- Excellent modular combination concept: integrated driver+ different fixture bases + optical accessories, DIY to get different lighting solutions and easy for maintenance.
- Light efficiency is more than 105lm/W.
- Can be dressed in 6 kinds of optical accessories to fulfill different lighting demands.
- Privately-designed joints can hold the lights at any positions without malfunctions.
- Beam angles can be easily changed by replacing lens without any tools.
- **360°+** horizontal(rotation) adjustment and 90°vertical aiming.
- Use CHOOSER family to get an unified impression in one environment.

INPUT VOLTAGE	220-240V / 100-120V / 100-277V AC, 50-60Hz
DIMMABLE	Triac
INSTALLATION	On 4-pin, 3-pin or 2-pin track, surface-mounted, Suspending, Wall-mounted
HOUSING COLOR	White, black, silver
OPERATING TEMPERATURE RANGE	-20~+45°C

MODEL NUMBER	POWER	LED CURRENT	COLOR TEMPERATURE	LUMINOUS FLUX (lm)	BEAM ANGLE (°)	COLOR RENDERING INDEX_CRI
LP-TLO020-02	20W	520mA	● 2,700K	2020±5%	15°, 18°, 24°, 38°	80+ 90+
			● 3,000K	2128±5%		
			○ 4,000K	2180±5%		
			○ 5,000K	2240±5%		
			● 2,700K	3015±5%		
LP-TLO030-02	30W	730mA	● 2,700K	3015±5%	15°, 18°, 24°, 38°	80+ 90+
			● 3,000K	3150±5%		
			○ 4,000K	3240±5%		
			○ 5,000K	---		
			○ 5,000K	---		

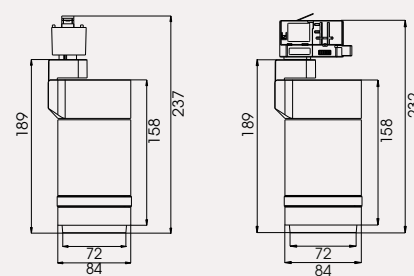
CHOOSEER Series



MAIN FEATURES:

- Stylish and compact design with integrated driver.
- Excellent modular combination concept: integrated driver + different fixture bases, DIY to get different lighting solutions and easy for maintenance.
- By simply rotate the rubber ring, the beam angle is adjustable from 25° to 60°.
- Light efficiency is more than 90lm/W.
- Privately-designed joints can hold the lights at any positions without malfunctions.
- **360° +** horizontal(rotation) adjustment and 90° vertical aiming.
- Use CHOOSEER family to get an unified impression in one environment.

DRAWING:



3-pin track adaptor

4-pin track adaptor



INPUT VOLTAGE	220-240V / 100-120V / 100-277V AC, 50-60Hz
DIMMABLE	Triac
INSTALLATION	On 4-pin, 3-pin or 2-pin track, surface-mounted, Suspending, Wall-mounted
HOUSING COLOR	White, black, silver
OPERATING TEMPERATURE RANGE	-20~+45°C

MODEL NUMBER	POWER	LED CURRENT	COLOR TEMPERATURE	LUMINOUS FLUX (lm)	BEAM ANGLE (°)	COLOR RENDERING INDEX_CRI
LP-TLO020-03	20W	520mA	● 2,700K	1760±5%	25°-60°	80+ 90+
			● 3,000K	1860±5%		
			○ 4,000K	1960±5%		
			○ 5,000K	2020±5%		
LP-TLO030-03	30W	730mA	● 2,700K	2595±5%	25°-60°	80+ 90+
			● 3,000K	2745±5%		
			○ 4,000K	2790±5%		
			○ 5,000K	2850±5%		



LED-Professionals.de

Hans-Jörg H. Tangermann

Showroom & Office

Röderstrasse 37

D - 65183 Wiesbaden

Tel.: +49 611 16899233

hjt@LED-Professionals.de

www.LED-Professionals.de