



# Rubin

LUXIONA

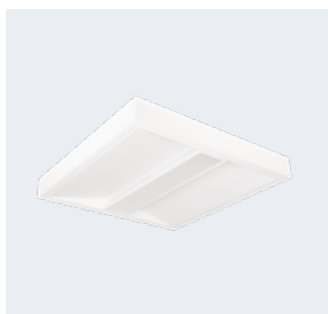
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# Index

Rubin in workplaces .....	03
Rubin in industry spaces.....	08
Rubin in sports facilities.....	10
Top-quality components .....	12
Rubin range overview.....	14



Rubin Look LED ..... 15



Rubin POS LED ..... 25



Rubin Round LED..... 29



Rubin Sport New LED.....31



Rubin Industry Slight..... 35

Our values .....	40
LUXIONA worldwide .....	42
Contact.....	42



## Rubin in workplaces

**Rubin is a versatile LED panel designed for offices and other professional environments. Its high efficiency helps reduce energy consumption, while the long lifetime ensures low maintenance and dependable performance.**

**With opal or micro-prismatic diffusers, Rubin delivers uniform light and effective glare control (UGR < 19), supporting visual comfort in work-focused areas. On/Off and DALI dimming options make it easy to integrate into modern lighting schemes.**

**A reliable solution for efficient, comfortable, and sustainable workplace lighting.**



**Highest energy  
- efficiency**



**Sustainability and  
lower carbon footprint**



**Durability and low  
maintanace costs**

## Efficiency that makes a difference

In today's offices and public spaces, lighting is used continuously - making efficiency a key advantage. Advanced LED solutions with intelligent controls reduce energy consumption while delivering high visual comfort and consistent lighting quality.

The result is a workplace that performs better: lower operating costs, stronger sustainability credentials, and lighting designed to support people and productivity.



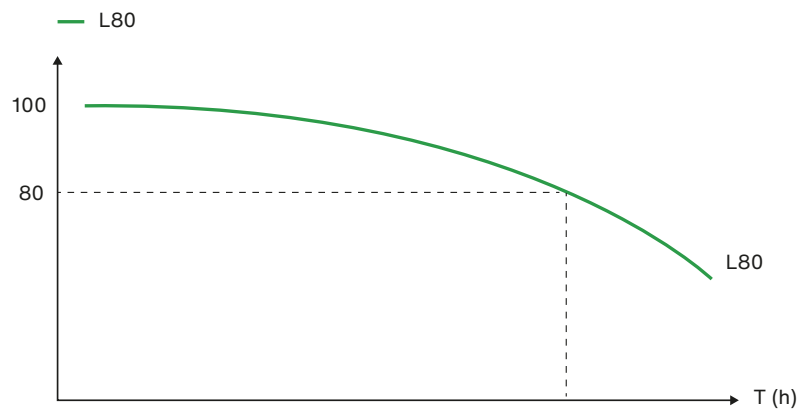
### Users wellbeing

By delivering balanced, glare-controlled illumination with  $UGR < 19$  options, Rubin luminaires enhance visual comfort and concentration across office, public and industry spaces. The use of micro-prismatic or opal diffusers ensures soft, uniform light that supports health and reduces eye strain and fatigue.



### Energy consumption improvement

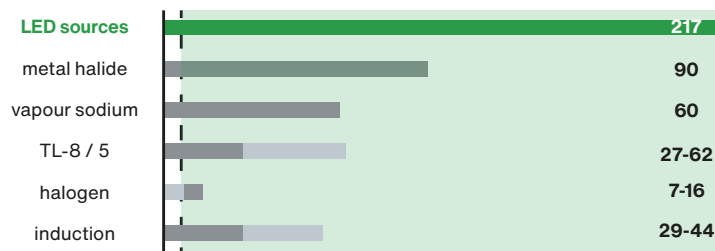
Rubin luminaires feature top-tier LED sources that maximise light output while consuming minimal energy, helping buildings significantly reduce their energy use and carbon footprint. With luminaire efficiencies reaching up to 160 lm/W, Rubin supports green building certifications such as BREEAM and LEED.





### TCO, (total cost of ownership) reduction

Rubin is engineered for long-term performance, offering a lifespan of up to 100,000 hours (L80/B10), reducing the need for replacements and lowering ongoing maintenance costs. Combined with low energy consumption, premium electronic components, and durable materials, Rubin helps optimise the Total Cost of Ownership. This means long-lasting, reliable performance, and strong ROI for facility managers and investors.



Potential real savings due to highest efficiency of LED sources

## Various sizes adapted to versatile needs

Square, and rectangular panel luminaires, easily integrate into various office layouts, providing architectural coherence, thanks to their standard sizes:

365 × 365  
400 × 400  
417 × 417  
595 × 320  
595 × 595  
620 × 325  
620 × 625  
620 × 365  
620 × 620  
640 × 640  
1205 × 302  
1220 × 325

Elegant round version are available in multiple diameters and heights, for ceiling or suspended installation:

Ø300 × 98  
Ø300 × 188  
Ø460 × 98  
Ø480 × 98  
Ø480 × 188  
Ø640 × 98  
Ø640 × 188  
Ø800 × 188  
Ø1000 × 188  
Ø1200 × 188



### Micro-PRM (micro-prismatic diffuser PMMA)

The Micro-PRM diffuser, made from durable PMMA (polymethyl methacrylate), features a microprismatic structure that delivers a more focused and controlled light distribution providing perfect visual comfort for office workers. This design minimizes glare, which makes it an excellent choice for schools, universities and offices requiring precise, low-glare illumination.

### PLX (PMMA opal)

The PMMA opal diffuser is a premium light diffuser made from durable polymethyl methacrylate (PMMA) material. It provides a soft, uniform light distribution with an opal finish, creating a pleasant, evenly lit environment. Known for its high durability, and superior optical properties it enhances lighting efficiency while ensuring long-lasting performance.



### **Timeless, elegant design for any setting**

Classic, minimalistic housing crafted from robust, powder-coated steel, powder-coated in white, ensures longevity and durability, while providing universal aesthetics.

### **Top performance diffusers with UGR<19 option**

High-quality opal (PLX) and micro-prismatic (MPRM) diffusers ensure comfort, uniformity, and glare-free illumination to reduce eye strain and enhance focus. UGR<19 is available with selected versions with MPRM diffusers.

# Rubin in industry spaces

Designed for demanding industrial environments, the Rubin Industry Slight LED delivers high-performance illumination ideal for production halls, warehouses and heavy-industry facilities. With luminous flux options reaching 21,000 lm, the luminaire provides powerful, uniform lighting that supports safety, visibility and operational efficiency. Thanks to its lens-based optical system, the light distribution can be easily tailored to project requirements, by adapting lumen output to meet specific application needs.

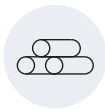
## Diffusers for industry applications:



**Polycarbonate (PC)** – the preferred choice when impact resistance, reduced weight, and enhanced safety are priorities. Its shatter-resistant properties make it ideal for environments where falling debris must be avoided.



**Tempered glass (SH)** – recommended where high thermal resistance and premium optical clarity are essential. Its excellent light transmission (up to 84% efficiency) ensures maximum performance in demanding conditions.



### **Paper & wood**

Micrometric particles of dust, wood or paper could be present in the air increasing the risk of fire. In this case luminaires should be temperature limited and also with high level of lumen packages to compensate the lost of luminance levels due to the cumulated dust or sawdust.



### **High temperature**

Technical specs from luminaires being used in high temperature processing centers minimise the risk of their components overheating



### **Metal**

Shiny surfaces affect glare and unwanted reflections, which can pose a risk to workers operating metal-cutting machinery or workers who perform visual supervision of metal processing.

# Rubin in sports facilities



Rubin Sport NEW LED is a robust surface-mounted luminaire designed specifically for sports halls, gymnasiums and school facilities. Its powder-coated steel housing and IK10 impact resistance ensure reliable performance even in demanding, ball-impact environments.

## Impact-resistant diffusers for sports facilities:



**Micro-PRM** with protective grid for low glare and maximum safety.



**PC Strong**, a reinforced polycarbonate diffuser for high mechanical resistance without the need for a grid.



**PC-T Micro-PRM Strong**, a hybrid solution combining polycarbonate strength with glare-control optics.



### Adequate illuminance

200–300 lx for recreational activities; 500 lx and above for training and competitions; up to 750–1500 lx for top-level events.



### High uniformity

Even light distribution to eliminate shadows and bright spots that could impede visibility or gameplay.



### Glare control

Optics designed to minimise glare, essential in sports where players frequently look upward.



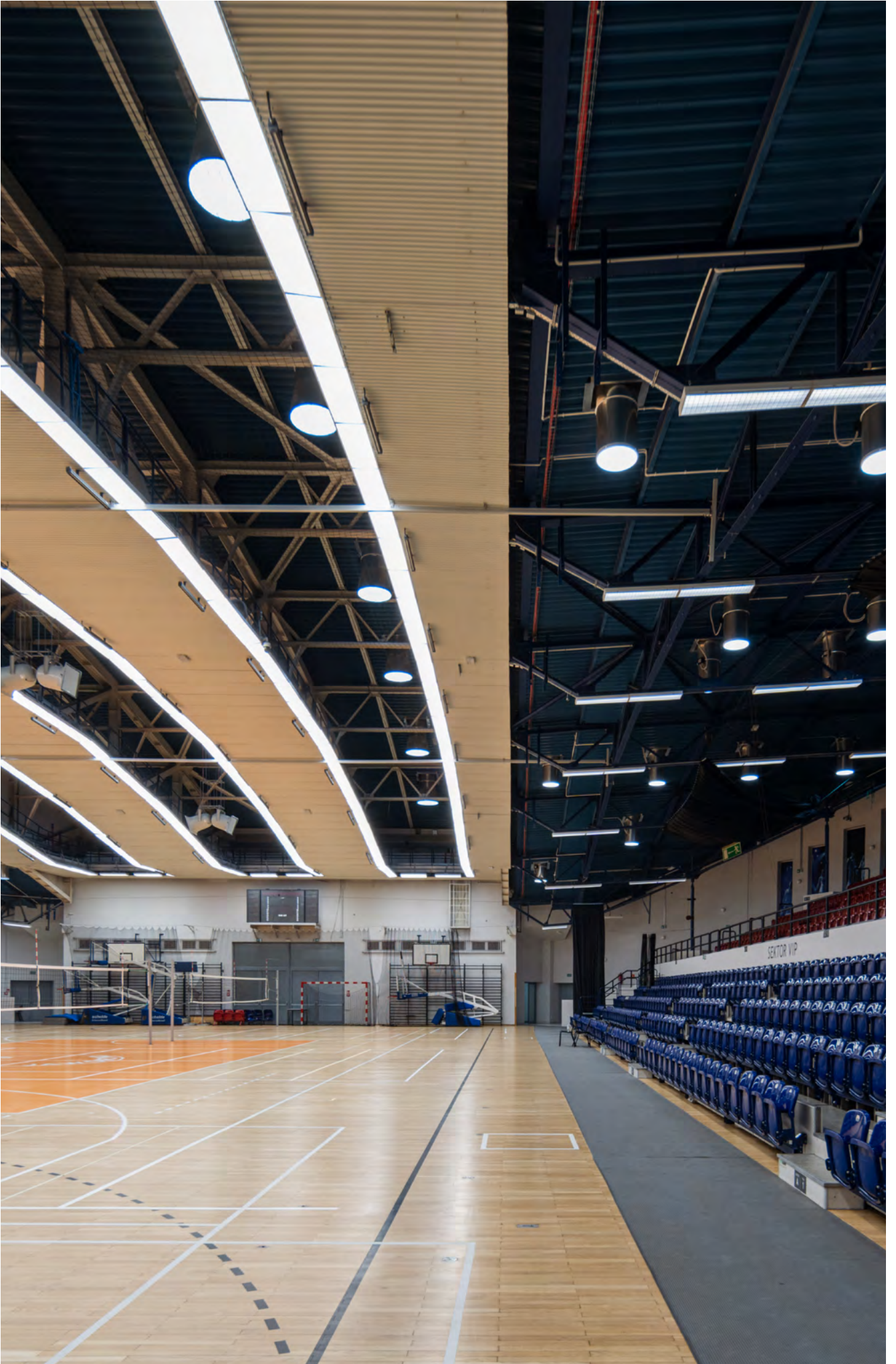
### Impact resistance (IK10)

Luminaires must withstand ball impacts, using reinforced grids or durable PC diffusers.

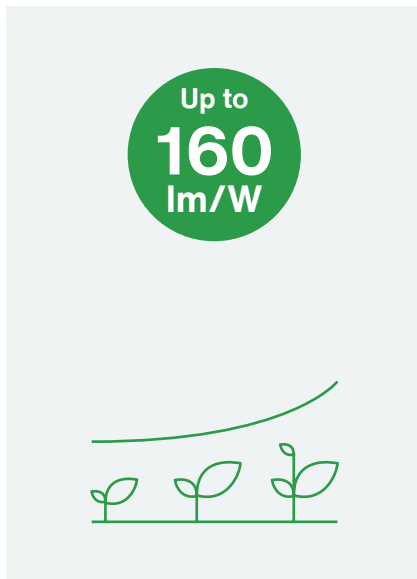


### Neutral colour temperature ( $\approx 4000$ K)

Provides clear, comfortable illumination similar to daylight, supporting focus and performance.

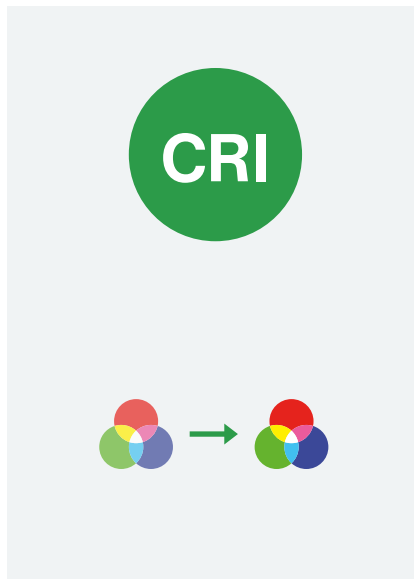


# Top-quality components



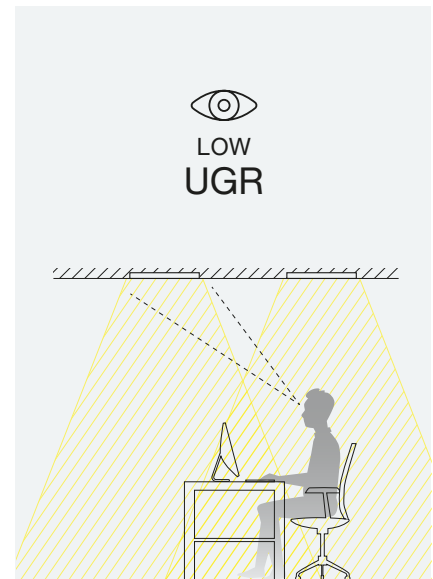
## High LED efficacy

Rubin uses top-tier LED sources, some custom-designed to maximize efficiency and achieve module efficacy up to 160 lm/W.



## Stable colour & CRI

Light quality is assured by high colour stability ( $\leq 3$  SDCM) and superior colour rendering for accurate illumination.



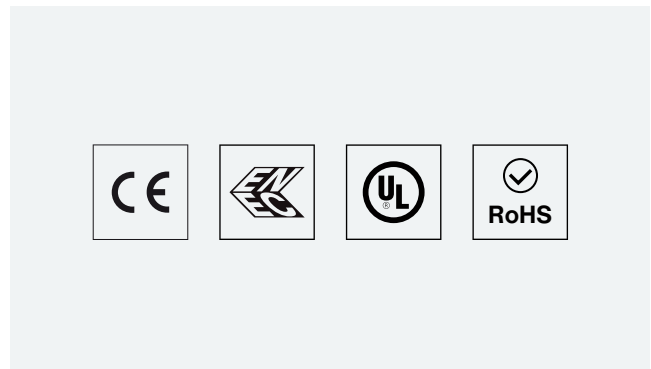
## UGR & high transmittance

Diffusers support UGR compliance without sacrificing highest efficiency, with light transmittance exceeding 83%.



## CCT range 2700–6500K

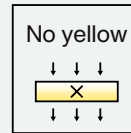
With Tunable White versions, the light's colour temperatures range from a warm 2700K to a cool 6500K, providing versatile options for a variety of applications.



## Certified components. UL & RoHS compliance

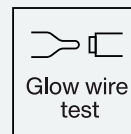
Optical components carry several certifications including CE, ENEC, ZHAGA, and UL Listing, reflecting highest quality.

PLX and MICRO-P RM (PMMA) diffusers are UL-listed and ROHS-compliant, ensuring safety and environmental responsibility.



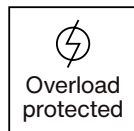
## Anti-yellowing features

Special acrylic compounds resist UV-induced yellowing, maintaining consistent light colour temperature over time.



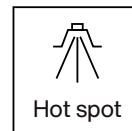
## Thermal resistance

GWFI compliance (IEC 60695-2-12) ensures thermal resistance and durability under high LED output and temperature variations.



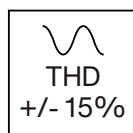
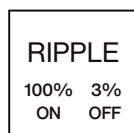
## Protection & efficiency

Advanced Rubin electronics offer overload and overtemperature protection with efficiency levels as high as 87%.



## Anti-hotspot design

PC and MPRM (PMMA) diffusers minimize LED hotspotting, delivering smooth, uniform light without unwanted glare.



## Low ripple & THD

Excellent parameters include very low ripple (3%), precise output current tolerance, and low THD (<15% at full load).



## DALI2 programmable

DALI versions are DALI2 certified, provide constant current output, and are programmable via DALI interface and NFC.

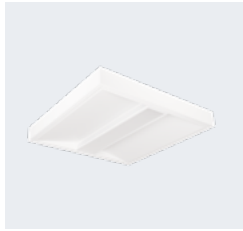
# Rubin range overview



UGR <19

Rubin Look LED  
 Rubin Look LED Compact  
 Rubin Look LED IP44  
 Rubin Look LED Smooth  
 Rubin Look LED Smooth Compact

Versatile wall or ceiling luminaire available in multiple square or rectangular sizes. With IP40 and IP44 protection, suitable even for humid spaces such as bathrooms.



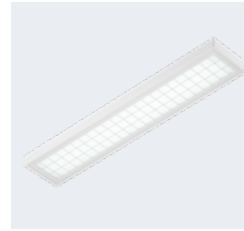
Rubin POS LED

Ceiling-mounted version of Rubin – ideal for offices, schools, and conference rooms. Delivers soft, indirect light that reduces screen glare and enhances visual comfort.



Rubin Round LED

Elegant circular luminaire designed to enhance interiors with style and balance. Available in multiple diameters and heights, for ceiling or suspended installation.



Rubin Sport New LED

Robust IK10 ceiling luminaire for gyms and sports halls. Equipped with a safety grid or impact-resistant diffuser for protection against ball strikes.



Rubin Industry Slight LED

High-performance IK08 and IP65 ceiling luminaire for large industrial areas, warehouses, and production halls. Efficient lens optics ensure powerful, uniform light distribution.

Technical parameters				
ON/OFF & Dali versions in standard versions				
Luminous efficacy up to approx. 150–160 lm/W in selected versions				
SDCM3				
Steel sheet body				

Installation:		Installation:		Installation:	
surface-mounted to the ceiling		surface-mounted to the ceiling or suspended (with accessories)		surface-mounted to the ceiling	
<b>Luminous flux [lm]</b>	<b>Luminous flux [lm]</b>	<b>Luminous flux [lm]</b>	<b>Luminous flux [lm]</b>	<b>Luminous flux [lm]</b>	<b>Luminous flux [lm]</b>
1 300–6 700	2 000–5 600	1 100–17 000	6 000–26 000	20 000–21 000	
<b>Power [W]</b>	<b>Power [W]</b>	<b>Power [W]</b>	<b>Power [W]</b>	<b>Power [W]</b>	<b>Power [W]</b>
11–55	14–35	10–141	46–185	171	
<b>Efficiency</b>	<b>Efficiency</b>	<b>Efficiency</b>	<b>Efficiency</b>	<b>Efficiency</b>	<b>Efficiency</b>
Up to 142 lm/W	Up to 160 lm/W	Up to 123 lm/W	Up to 142 lm/W	Up to 123 lm/W	
<b>Beam</b>	<b>Beam</b>	<b>Beam</b>	<b>Beam</b>	<b>Beam</b>	<b>Beam</b>
95°–112°	89° / 76°	107° / 108°	90°–108°	56° / 93°	
<b>IP / IK</b>	<b>IP / IK</b>	<b>IP / IK</b>	<b>IP / IK</b>	<b>IP / IK</b>	<b>IP / IK</b>
IK04	IK04	IK04	IK10	IK08	
IP40 & IP44	IP20	IP20	IP40 & IP44	IP65	
<b>Dimensions [mm]</b>	<b>Dimensions [mm]</b>	<b>Dimensions [mm]</b>	<b>Dimensions [mm]</b>	<b>Dimensions [mm]</b>	<b>Dimensions [mm]</b>
365 × 365 × 50		Ø300 × 98			
400 × 400 × 61		Ø300 × 188			
417 × 417 × 55		Ø460 × 98			
		Ø480 × 98			
595 × 320 × 55		Ø480 × 188			
595 × 595 × 55					
620 × 325 × 61	640 × 640 × 78	Ø640 × 98			
620 × 625 × 61		Ø640 × 188			
620 × 365 × 56					
620 × 620 × 56					
		Ø800 × 188			
1140 × 368 × 56		Ø1000 × 188	1190 × 220 × 60		
1220 × 325 × 61		Ø1200 × 188	1190 × 320 × 60	1270 × 320 × 55	



Rubin Look LED

# Rubin Look LED

LUXIONA



UGR  
<19

Up to  
**142**  
lm/W

## Versatile panels for various needs

A highly versatile luminaire for wall or ceiling installation, available in multiple square and rectangular sizes. Thanks to IP40 and IP44 protection, it extends its use to high-humidity environments such as bathrooms or changing rooms. Versions include linear or smooth LED modules.



**Rubin Look LED**

Surface-mounted luminaire with high quality linear LED modules, providing optimal illumination. Recommended for versatile needs in offices, especially for hallways and corridors.



**Rubin Look LED Compact**

Compact version of Rubin Look LED equipped with efficient linear LED modules combined with standard parameters for versatile needs in various office spaces.



**Rubin Look LED IP44**

Functional surface-mounted luminaire, equipped with efficient LED sources, dedicated to workplaces. IP44 rate makes it an ideal solution for bathrooms and changing rooms.



**Rubin Look LED Smooth**

Advanced surface-mounted luminaire with efficient LED sources, offering smooth and uniform light distribution. It provides softer, diffused light spread across the diffuser for a visually comfortable effect.













**Rubin Look LED Smooth Compact**

Compact version of Rubin Look LED Smooth providing same softer, diffused light spread across the diffuser for a visually comfortable effect combined with standard parameters.









# Rubin Look LED

## S Standard possibilities




	Colour temperature [K]	CRI	Driver	Finishing	Installation	Dimensions [mm]	Protection Class
Technical info in web			 		 surface	365 × 365 400 × 400 417 × 417 595 × 320 595 × 320 595 × 595 595 × 595 620 × 325 620 × 365 620 × 620 620 × 625 1140 × 368 1205 × 302 1220 × 325	 class I protection against electric shock
Extra urgent samples delivery	3000						
Immediate quotation and quick order delivery							

\*Rubin LED Smooth and Rubin LED Smooth Compact versions

## A Adaptations (standard versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing	Emergency
Quick technical info					 1-2-3h emergency
Fast samples delivery	3500				
Standardised quotation and delivery from Europe	 Tunable White				 PIR & motion sensors

## M Modifications (custom versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing
You set the limits. Our engineers exceed them.	other different K	your choice	  	custom colours



## Rubin Look LED details

3000 K / 4000 K  
 100.000 h L80  
 IP40  
 Up to 142 lm/W

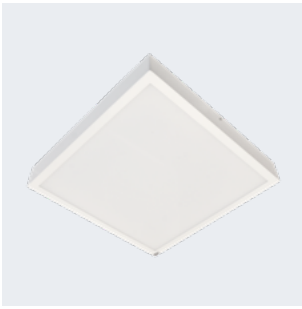
IP 40	3000K	4000K	CRI >80	SDCM 3
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### 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PLX PMMA opal)	ON/OFF	102,8° / 102,8°	1844	14,4	128,1	19.4360.1211.34	417 x 417 x 55
			1844	14,4	128,1	19.4360.4211.34	595 x 320 x 55
			2422	19,2	126,1	19.4360.1311.34	417 x 417 x 55
			2766	21,7	127,5	19.4360.7411.34	595 x 595 x 55
			3218	24,7	130,3	19.4360.4511.34	595 x 320 x 55
			3689	28,2	130,8	19.4360.7611.34	595 x 595 x 55

### 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PLX (PMMA opal)	ON/OFF	102,8° / 102,8°	1434	11,1	129,2	19.4360.1121.34	417 x 417 x 55
			1911	14,4	132,7	19.4360.1221.34	417 x 417 x 55
			1911	14,4	132,7	19.4360.4221.34	595 x 320 x 55
			2509	19,2	130,7	19.4360.1321.34	417 x 417 x 55
			2867	21,7	132,1	19.4360.7421.34	595 x 595 x 55
			3334	24,7	135	19.4360.4521.34	595 x 320 x 55
			3822	28,2	135,5	19.4360.A621.34	1205 x 302 x 55
			3822	28,2	135,5	19.4360.7621.34	595 x 595 x 55
			5001	35,3	141,7	19.4360.7821.34	595 x 595 x 55
			6668	49,1	135,8	19.4360.A921.34	1205 x 302 x 55
			6668	49,1	135,8	19.4360.7921.34	595 x 595 x 55



## Rubin Look LED Compact details

4000 K  
 60.000 h L80  
 IP40  
 Up to 109 lm/W

IP 40	4000K	CRI >80	SDCM 3
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### 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	108,2° / 107,2°	2945	27	109,1	19.4249.1121.21	19.4249.1121.34	595 x 320 x 54
			5890	55	107,1	19.4249.2221.21	—	595 x 595 x 54



# Rubin Look LED IP44 details

3000 K / 4000 K  
 100.000 h L80  
 IP44  
 Up to 138 lm/W

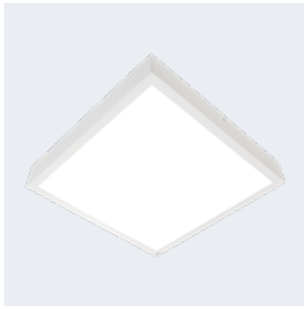
IP 44	3000K	4000K	CRI >80	SDCM 3
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## 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PLX (PMMA opal)	ON/OFF	108,2° / 107,2°	1348	11,1	121,4	19.4361.1111.34	400 x 400 x 61
			1797	14,4	124,8	19.4361.1211.34	400 x 400 x 61
			1797	14,4	124,8	19.4361.4211.34	620 x 325 x 61
			2360	19,2	122,9	19.4361.1311.34	400 x 400 x 61
			2696	21,7	124,2	19.4361.7411.34	620 x 625 x 61
			3135	24,7	126,9	19.4361.1511.34	400 x 400 x 61
			3135	24,7	126,9	19.4361.4511.34	620 x 325 x 61
			3594	28,2	127,4	19.4361.A611.34	1220 x 325 x 61
			3594	28,2	127,4	19.4361.7611.34	620 x 625 x 61
			4702	35,3	133,2	19.4361.7811.34	620 x 625 x 61
	6270	49,1	127,7	19.4361.A911.34	1220 x 325 x 61		
	DALI	108,2° / 107,2°	1348	11,1	121,4	19.4361.1113.34	400 x 400 x 61
			1797	14,4	124,8	19.4361.1213.34	400 x 400 x 61
			1797	14,4	124,8	19.4361.4213.34	620 x 325 x 61
			2360	19,2	122,9	19.4361.1313.34	400 x 400 x 61
			2696	21,7	124,2	19.4361.7413.34	620 x 625 x 61
			3135	24,7	126,9	19.4361.1513.34	400 x 400 x 61
			3135	24,7	126,9	19.4361.4513.34	620 x 325 x 61
			3594	28,2	127,4	19.4361.A613.34	1220 x 325 x 61
			3594	28,2	127,4	19.4361.7613.34	620 x 625 x 61
4702			35,3	133,2	19.4361.7813.34	620 x 625 x 61	
6270	49,1	127,7	19.4361.A913.34	1220 x 325 x 61			
6270	49,1	127,7	19.4361.7913.34	620 x 625 x 61			

## 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PLX (PMMA opal)	ON/OFF	108,2° / 107,2°	1398	11,1	125,9	19.4361.1121.34	400 x 400 x 61
			1862	14,4	129,3	19.4361.1221.34	400 x 400 x 61
			1862	14,4	129,3	19.4361.4221.34	620 x 325 x 61
			2445	19,2	127,3	19.4361.1321.34	400 x 400 x 61
			2794	21,7	128,8	19.4361.7421.34	620 x 625 x 61
			3248	24,7	131,5	19.4361.1521.34	400 x 400 x 61
			3248	24,7	131,5	19.4361.4521.34	620 x 325 x 61
			3725	28,2	132,1	19.4361.A621.34	1220 x 325 x 61
			3725	28,2	132,1	19.4361.7621.34	620 x 625 x 61
			4873	35,3	138	19.4361.7821.34	620 x 625 x 61
	6497	49,1	132,3	19.4361.A921.34	1220 x 325 x 61		
	DALI	108,2° / 107,2°	1398	11,1	125,9	19.4361.1123.34	400 x 400 x 61
			1862	14,4	129,3	19.4361.1223.34	400 x 400 x 61
			1862	14,4	129,3	19.4361.4223.34	620 x 325 x 61
			2445	19,2	127,3	19.4361.1323.34	400 x 400 x 61
			2794	21,7	128,8	19.4361.7423.34	620 x 625 x 61
			3248	24,7	131,5	19.4361.1523.34	400 x 400 x 61
			3248	24,7	131,5	19.4361.4523.34	620 x 325 x 61
			3725	28,2	132,1	19.4361.A623.34	1220 x 325 x 61
			3725	28,2	132,1	19.4361.7623.34	620 x 625 x 61
4873			35,3	138	19.4361.7823.34	620 x 625 x 61	
6497	49,1	132,3	19.4361.A923.34	1220 x 325 x 61			
6497	49,1	132,3	19.4361.7923.34	620 x 625 x 61			
6497	49,1	132,3	19.4361.7921.34	620 x 625 x 61			



# Rubin Look LED Smooth details

3000 K / 4000 K  
54.000 h L80  
IP44  
Up to 140 lm/W

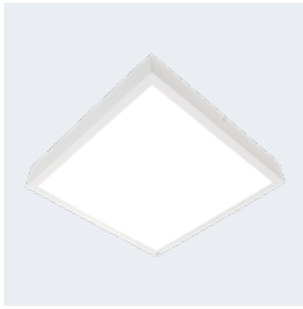
IP 44	3000K	4000K	CRI >80	SDCM 3
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## 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	109,6° / 109,6°	2132	16,3	130,8	19.4363.3111.21	19.4363.3611.34	620 x 365 x 56
			2821	29	97,3	19.4363.3211.21	19.4363.3211.34	620 x 365 x 56
			4265	33,2	128,5	19.4363.1311.21	19.4363.1311.34	1140 x 368 x 56
			4265	33,2	128,5	19.4363.2311.21	19.4363.2311.34	620 x 620 x 56
			5924	42,2	140,4	19.4363.1411.21	19.4363.1411.34	1140 x 368 x 56
			5924	42,2	140,4	19.4363.2411.21	19.4363.2411.34	620 x 620 x 56
	DALI	109,6° / 109,6°	2132	16,3	130,8	19.4363.3113.21	19.4363.3113.34	620 x 365 x 56
			2821	29	97,3	19.4363.3213.21	19.4363.3213.34	620 x 365 x 56
			4265	33,2	128,5	19.4363.1313.21	19.4363.1313.34	1140 x 368 x 56
			4265	33,2	128,5	19.4363.2313.21	19.4363.2313.34	620 x 620 x 56
			5924	42,2	140,4	19.4363.1413.21	19.4363.1413.34	1140 x 368 x 56
			5924	42,2	140,4	19.4363.2413.21	19.4363.2413.34	620 x 620 x 56

## 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX PMMA opal)	ON/OFF	109,6° / 109,6°	2132	16,3	130,8	19.4363.3121.21	19.4363.3621.34	620 x 365 x 56
			2821	29	97,3	19.4363.3221.21	—	620 x 365 x 56
			3223	25	128,9	—	19.4363.3221.34	620 x 365 x 56
			4218	33,2	127	—	19.4363.2321.34	620 x 620 x 56
			4265	33,2	128,5	19.4363.1321.21	19.4363.1321.34	1140 x 368 x 56
			4559	33,2	137,3	19.4363.2821.21	—	620 x 620 x 56
			5908	42,2	140	—	19.4363.2421.34	620 x 620 x 56
			5924	42,2	140,4	19.4363.1421.21	19.4363.1421.34	1140 x 368 x 56
	5924	42,2	140,4	19.4363.2421.21	—	620 x 620 x 56		
	DALI	109,6° / 109,6°	2132	16,3	130,8	19.4363.3123.21	19.4363.3123.34	620 x 365 x 56
			2821	29	97,3	19.4363.3223.21	19.4363.3223.34	620 x 365 x 56
			4265	33,2	128,5	19.4363.1323.21	19.4363.1323.34	1140 x 368 x 56
			4265	33,2	128,5	19.4363.2323.21	19.4363.2323.34	620 x 620 x 56
			5908	42,2	140	—	19.4363.2423.34	620 x 620 x 56
5924			42,2	140,4	19.4363.1423.21	19.4363.1423.34	1140 x 368 x 56	
5924	42,2	140,4	19.4363.2423.21	—	620 x 620 x 56			



# Rubin Look LED Smooth Compact details

3000 K / 4000 K  
 54.000 h L80  
 IP40  
 Up to 134 lm/W  
 PIR (in PLX versions)  
 UGR<19 (in Micro-PRM versions)

IP 40	3000K	4000K	CRI >80	SDCM 3
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## 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	111,6° / 112,4°	1698	14,2	119,6	19.4250.1111.21	19.4250.1111.34	365 x 365 x 50
			2416	20,1	120,2	19.4250.1211.21	19.4250.1211.34	365 x 365 x 50
			3354	28,9	116	19.4250.1311.21	19.4250.1311.34	365 x 365 x 50
Micro-PRM	ON/OFF	95,2° / 94,6°	1799	14,2	126,7	19.4250.2111.21	19.4250.2111.34	365 x 365 x 50
			2559	20,1	127,3	19.4250.2211.21	19.4250.2211.34	365 x 365 x 50
			3552	28,9	122,9	19.4250.2311.21	19.4250.2311.34	365 x 365 x 50

## 3000 K\*

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	111,6° / 112,4°	1698	14,2	119,6	19.4250.111D.21	19.4250.111D.34	365 x 365 x 50
			2416	20,1	120,2	19.4250.121D.21	19.4250.121D.34	365 x 365 x 50
			3354	28,9	116	19.4250.131D.21	19.4250.131D.34	365 x 365 x 50
Micro-PRM	ON/OFF	95,2° / 94,6°	1799	14,2	126,7	19.4250.2111.21	19.4250.2111.34	365 x 365 x 50

## 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	111,6° / 112,4°	1798	14,2	126,6	19.4250.1121.21	19.4250.1121.34	365 x 365 x 50
			2558	20,1	127,3	19.4250.1221.21	19.4250.1221.34	365 x 365 x 50
			3552	28,9	122,9	19.4250.1321.21	19.4250.1321.34	365 x 365 x 50
Micro-PRM	ON/OFF	95,2° / 94,6°	1905	14,2	134,2	19.4250.2121.21	19.4250.2121.34	365 x 365 x 50
			2709	20,1	134,8	19.4250.2221.21	19.4250.2221.34	365 x 365 x 50
			3762	28,9	130,2	19.4250.2321.21	19.4250.2321.34	365 x 365 x 50

## 4000 K\*

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	111,6° / 112,4°	1798	14,2	126,6	19.4250.112D.21	19.4250.112D.34	365 x 365 x 50
			2558	20,1	127,3	19.4250.122D.21	19.4250.122D.34	365 x 365 x 50
			3552	28,9	122,9	19.4250.132D.21	19.4250.132D.34	365 x 365 x 50
Micro-PRM	ON/OFF	95,2° / 94,6°	1905	14,2	134,2	19.4250.2121.21	19.4250.2121.34	365 x 365 x 50

\* PIR in PLX versions / UGR<19 in MPRM versions



Rubin POS LED

# Rubin POS LED

LUXIONA



Up to  
**160**  
lm/W

## Most comfortable light for workspaces

**Created for modern work and learning environments, luminaire delivers balanced, high-quality illumination that enhances comfort and concentration throughout the day.**

Designed to support productivity and visual wellbeing, this ceiling-mounted luminaire is an ideal solution for offices, schools, and conference rooms where high-quality lighting matters most. It provides soft, indirect illumination that reduces reflections on monitors and glossy surfaces, ensuring excellent visual comfort in demanding work environments. The integrated micro-prismatic PMMA diffuser delivers effective glare control and uniform light distribution.

# Rubin POS LED

## S Standard possibilities

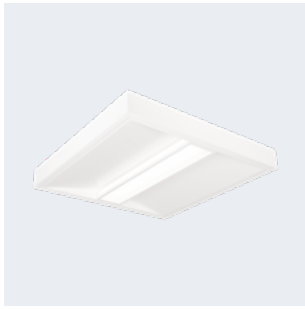
	Colour temperature [K]	CRI	Driver	Finishing	Installation	Dimensions [mm]	Protection Class
Technical info in web	3000	CRI >80	ON/OFF	white	surface	640x640	class I protection against electric shock
Extra urgent samples delivery			ball				
Immediate quotation and quick order delivery	4000						

## A Adaptations (standard versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing	Emergency
Quick technical info	3500	CRI >90	Bluetooth	any RAL colour	1-2-3h emergency
Fast samples delivery					1h-2h-3h emergency
Standardised quotation and delivery from Europe	Tunable White	CRI >95			PIR & motion sensors

## M Modifications (custom versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing
You set the limits. Our engineers exceed them.	other different K	your choice	KNX LON ZIGBEE	custom colours



## Rubin POS LED details

3000 K / 4000 K  
 100.000 h L80  
 IP20  
 Up to 160 lm/W

IP 20	3000K	4000K	CRI >80	SDCM 3
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### 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
Micro-PRM	ON/OFF	89,4° / 76°	2082	14,4	144,6	19.4356.2111.34	640 x 640 x 78
			3633	24,7	147,1	19.4356.2211.34	640 x 640 x 78
			5448	35,3	154,3	19.4356.2311.34	640 x 640 x 78

### 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
Micro-PRM	ON/OFF	89,4° / 76°	2158	14,4	149,9	19.4356.2121.34	640 x 640 x 78
			3764	24,7	152,4	19.4356.2223.34	640 x 640 x 78
			3764	24,7	152,4	19.4356.2221.34	640 x 640 x 78
			5646	35,3	159,9	19.4356.2321.34	640 x 640 x 78



# Rubin Round LED



## Timeless design and maximum visual comfort

**Created to bring visual harmony and a refined aesthetic to a wide range of interiors, this luminaire combines timeless elegance with everyday functionality. Its soft, balanced illumination enhances the atmosphere of both representative and office spaces.**

Designed to enhance interiors of public and workspaces, this luminaire is an ideal solution for banks, offices, hotels, and other work environments where aesthetics and visual comfort are equally important. Its elegant design adds a distinctive, architectural touch while used opal diffuser effectively reduce glare, creating a comfortable and visually balanced environment. Available in six diameters and two heights, the luminaire can be mounted directly to the ceiling or suspended using dedicated accessories, offering versatile design and installation options to suit different spatial needs.

# Rubin Round LED

## S Standard possibilities

	Colour temperature [K]	CRI	Driver	Finishing	Installation	Dimensions [mm]	Protection Class
Technical info in web	3000	CRI >80	ON/OFF	white	surface	Ø300 × 98 Ø300 × 188 Ø480 × 98 Ø480 × 188 Ø640 × 98 Ø640 × 188 Ø800 × 188 Ø1000 × 188 Ø1200 × 188	class I protection against electric shock
Extra urgent samples delivery				grey			
Immediate quotation and quick order delivery	4000				suspended		

## A Adaptations (standard versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing	Emergency
Quick technical info	3500	CRI >90	Bluetooth	any RAL colour	1-2-3h emergency
Fast samples delivery					1h-2h-3h emergency
Standardised quotation and delivery from Europe		CRI >95			PIR & motion sensors

## M Modifications (custom versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing
You set the limits. Our engineers exceed them.	other different K	your choice	KNX LON ZIGBEE	custom colours



## Rubin Round LED details

3000 K / 4000 K  
 60.000 h L80  
 IP20  
 Up to 123 lm/W

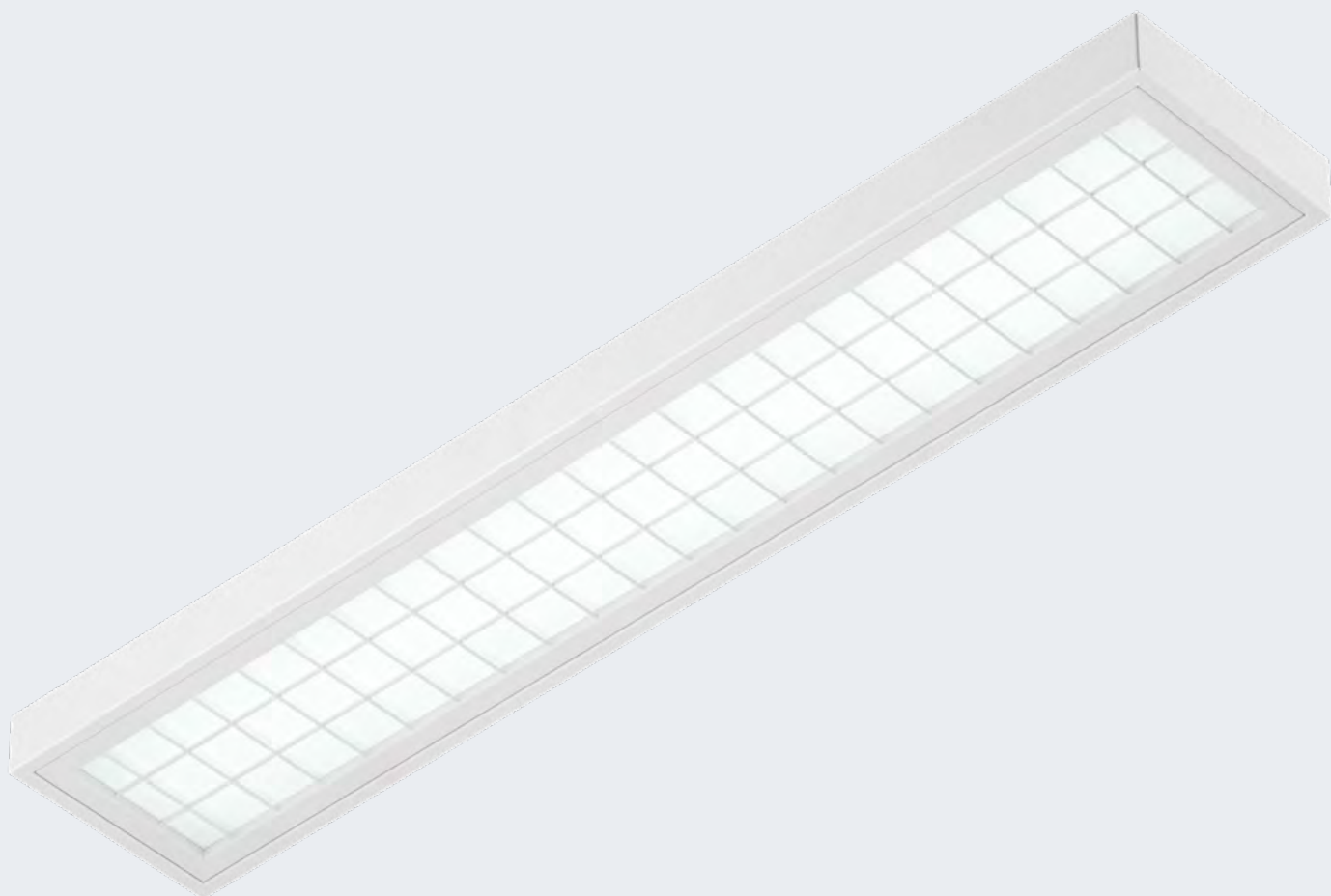
IP 20	3000K	4000K	CRI >80	SDCM 3
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### 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	107,4° / 107,6°	1136	10	113,6	19.4357.9111.21	19.4357.9111.34	Ø300 x 98
			2463	31	79,5	19.4357.8611.21	19.4357.8611.34	Ø480 x 188
			3298	31	106,4	19.4357.7611.21	19.4357.7611.34	Ø480 x 98
			11080	99	111,9	19.4357.4A11.21	19.4357.4A11.34	Ø1000 x 188
			15966	141	113,2	19.4357.3B11.21	—	Ø1200 x 188
	DALI	107,4° / 107,6°	1136	10	113,6	19.4357.9113.21	19.4357.9113.34	Ø300 x 98
			2463	31	79,5	—	19.4357.8613.34	Ø480 x 188
			3298	31	106,4	—	19.4357.7613.34	Ø480 x 98
			5061	59	85,8	—	19.4357.6813.34	Ø640 x 188
			6717	59	113,8	—	19.4357.5813.34	Ø640 x 98
			11080	99	111,9	—	19.4357.4A13.34	Ø1000 x 188
			15966	141	113,2	—	19.4357.3B13.34	Ø1200 x 188

### 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index		Dimensions [mm]
						grey	white	
PLX (PMMA opal)	ON/OFF	107,4° / 107,6°	829	10	82,9	19.4357.A121.21	19.4357.A121.34	Ø300 x 188
			1221	10	122,1	19.4357.9121.21	19.4357.9121.34	Ø300 x 98
			2648	31	85,4	19.4357.8621.21	19.4357.8621.34	Ø480 x 188
			3546	31	114,4	19.4357.7621.21	19.4357.7621.34	Ø480 x 98
			5443	59	92,3	19.4357.6821.21	19.4357.6821.34	Ø640 x 188
			6915	56	123,5	19.4357.1921.21	19.4357.1921.34	Ø800 x 188
			7223	59	122,4	19.4357.5821.21	19.4357.5821.34	Ø640 x 98
			11913	99	120,3	19.4357.4A21.21	19.4357.4A21.34	Ø1000 x 188
			17147	141	121,6	19.4357.3B21.21	19.4357.3B21.34	Ø1200 x 188
	DALI	107,4° / 107,6°	829	10	82,9	19.4357.A123.21	—	Ø300 x 188
			1221	10	122,1	—	19.4357.9123.34	Ø300 x 98
			2648	31	85,4	19.4357.8623.21	19.4357.8623.34	Ø480 x 188
			3546	31	114,4	19.4357.7623.21	19.4357.7623.34	Ø460 x 98
			5443	59	92,3	19.4357.6823.21	19.4357.6823.34	Ø640 x 188
			6915	56	123,5	19.4357.1923.21	19.4357.1923.34	Ø800 x 188
			7223	59	122,4	19.4357.5823.21	19.4357.5823.34	Ø640 x 98
			11913	99	120,3	19.4357.4A23.21	19.4357.4A23.34	Ø1000 x 188
			17147	141	121,6	19.4357.3B23.21	19.4357.3B23.34	Ø1200 x 188



Rubin Sport New LED

# Rubin Sport New LED

LUXIONA



Up to  
**142**  
lm/W

## Robust and efficient lighting for sports and entertainment spaces

**A durable surface-mounted luminaire designed specifically for sports halls and gyms in work and school environments.**

Built to withstand demanding conditions, it features a powder-coated steel body and a protective steel wire grid, offering strong resistance to ball impact and heavy use.

For even higher impact protection, Strong versions are available, eliminating the need for the grid while maintaining ball-proof performance. The luminaire is offered with two diffuser options: opal polycarbonate for maximum durability, or hybrid PC-T Micro-PRM for improved glare control and visual comfort. With its IK10 impact rating and robust construction, Rubin Sport New LED ensures reliable illumination in the most challenging environments.



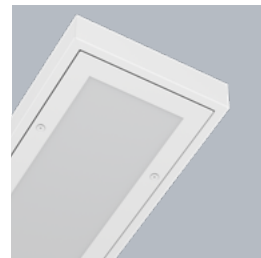
### Micro-PRM with protective grid

For low glare and maximum safety.



### PC Strong

For high mechanical resistance without the need for a grid.











### PC-T Micro-PRM Strong









A hybrid solution combining polycarbonate strength with glare-control optics.

# Rubin Sport New LED




## S Standard possibilities

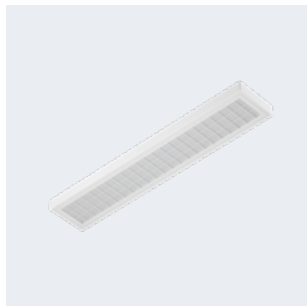
	Colour temperature [K]	CRI	Driver	Finishing	Installation	Dimensions [mm]	Protection Class
Technical info in web Extra urgent samples delivery Immediate quotation and quick order delivery	 3000  4000		 	 white	 surface	1190 x 220 1190 x 320	 class I protection against electric shock

## A Adaptations (standard versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing	Emergency
Quick technical info Fast samples delivery Standardised quotation and delivery from Europe	 3500  Tunable White	 		 any RAL colour	 1h-2h-3h emergency  PIR & motion sensors

## M Modifications (custom versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing
You set the limits. Our engineers exceed them.	other different K	your choice	  	custom colours



## Rubin Sport New LED details

3000 K / 4000 K  
 100.000 h L80  
 IP20 (Micro-PRM and PC Strong versions)  
 IP44 (PC-T Micro-PRM Strong versions)  
 Up to 141 lm/W

IP 20	IP 44	3000K	4000K	CRI >80	SDCM 3
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### 3000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PC-T Micro-PRM Strong	ON/OFF	90,2° / 99,6°	11400,1	92,3	123,5	19.4207.1211.34	1190 x 220 x 60
			17100,1	138,4	123,6	19.4207.2211.34	1190 x 220 x 60
	DALI	90,2° / 99,6°	11400,1	92,3	123,5	19.4207.1213.34	1190 x 220 x 60
			17100,1	138,4	123,6	19.4207.2213.34	1190 x 220 x 60
Micro-PRM (with protective grid)	ON/OFF	90,2° / 99,6°	6206	46,1	134,6	19.4206.1111.34	1190 x 220 x 60
			12412,1	92,3	134,5	19.4206.2111.34	1190 x 220 x 60
			18618,1	138,4	134,5	19.4206.3111.34	1190 x 320 x 60
			24824,2	184,6	134,5	19.4206.4111.34	1190 x 320 x 60
	DALI	90,2° / 99,6°	6206	46,1	134,6	19.4206.1113.34	1190 x 220 x 60
			12412,1	92,3	134,5	19.4206.2113.34	1190 x 220 x 60
			18618,1	138,4	134,5	19.4206.3113.34	1190 x 320 x 60
			24824,2	184,6	134,5	19.4206.4113.34	1190 x 320 x 60

### 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PC Strong	ON/OFF	107,6° / 104,2°	10424,4	92,3	112,9	19.4207.1121.34	1190 x 220 x 60
			15636,6	138,4	113	19.4207.2121.34	1190 x 220 x 60
	DALI	107,6° / 104,2°	10424,4	92,3	112,9	19.4207.1123.34	1190 x 220 x 60
			15636,6	138,4	113	19.4207.2123.34	1190 x 220 x 60
PC-T Micro-PRM Strong	ON/OFF	90,2° / 99,6°	11998,8	92,3	130	19.4207.1221.34	1190 x 220 x 60
			17998,1	138,4	130	19.4207.2221.34	1190 x 220 x 60
	DALI	90,2° / 99,6°	11998,8	92,3	130	19.4207.1223.34	1190 x 220 x 60
			17998,1	138,4	130	19.4207.2223.34	1190 x 220 x 60
Micro-PRM (with protective grid)	ON/OFF	90,2° / 99,6°	6532	46,1	141,7	19.4206.1121.34	1190 x 220 x 60
			13063,9	92,3	141,5	19.4206.2121.34	1190 x 220 x 60
			19595,9	138,4	141,6	19.4206.3121.34	1190 x 320 x 60
			26127,9	184,6	141,5	19.4206.4121.34	1190 x 320 x 60
	DALI	90,2° / 99,6°	6532	46,1	141,7	19.4206.1123.34	1190 x 220 x 60
			13063,9	92,3	141,5	19.4206.2123.34	1190 x 220 x 60
			19595,9	138,4	141,6	19.4206.3123.34	1190 x 320 x 60
			26127,9	184,6	141,5	19.4206.4123.34	1190 x 320 x 60



# Rubin Industry Slight LED



# High-performance lighting for industry spaces

**Designed to meet the requirements of large-scale industrial facilities, Rubin Industry Slight LED delivers powerful, reliable illumination for environments where performance and durability are essential.**

With luminous flux options of up to 21,000 lm, the luminaire ensures strong, uniform lighting that enhances safety, visibility, and operational efficiency in production halls and warehouses. The lens-based optical system allows light distribution to be precisely adapted to project needs, making it easy to tailor performance to specific applications. Housed in a robust steel body, Rubin Industry Slight LED is suitable for a wide range of industrial environments and performs reliably in areas with elevated ambient temperatures, such as production facilities. Its efficient optics and high-output performance make it an effective solution for large industrial spaces where precise, dependable lighting is required.



## Polycarbonate transparent diffuser (PC-T)

Polycarbonate diffusers are lightweight, highly impact-resistant, and shatter-resistant, reducing the risk of falling fragments in demanding environments. Ideal for factories, warehouses, and production areas where reliability and worker safety are critical.



## Hardened (tempered) glass diffuser (SH)

Designed for tough industrial conditions requiring thermal resistance and superior optical performance. Hardened glass offers high light transmission (up to ~84%) and excellent clarity, delivering strong, consistent illumination.

# Rubin Industry Slight LED

## S Standard possibilities

	Colour temperature [K]	CRI	Driver	Finishing	Installation	Dimensions [mm]	Protection Class
Technical info in web	3000	CRI >80	ON/OFF	white	surface	1270 x 320 x 55	class I protection against electric shock
Extra urgent samples delivery			ball				
Immediate quotation and quick order delivery	4000						

## A Adaptations (standard versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing	Emergency
Quick technical info	3500	CRI >90	Bluetooth	any RAL colour	1-2-3h emergency
Fast samples delivery					
Standardised quotation and delivery from Europe		CRI >95			PIR

## M Modifications (custom versions further enhanced by)

	Colour temperature [K]	CRI	Driver	Finishing
You set the limits. Our engineers exceed them.	other different K	your choice	KNX LON ZIGBEE	custom colours



## Rubin Industry Slight LED details

4000 K  
 100.000 h L80  
 IP65  
 Up to 122 lm/W

IP 65	4000K	CRI >80	SDCM 3
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### 4000 K

Diffuser	Driver	Beam	Luminous flux [lm]	Power [W]	Efficiency [lm/W]	Sales Index	Dimensions [mm]
						white	
PC-T	ON/OFF	56,4° / 92,6°	19975	171	116,8	19.4205.1321.34	1270 x 320 x 55
SH			20999	171	122,8	19.4205.1421.34	1270 x 320 x 55



**Design**  
**Customisation**  
**Competitiveness**

# Our values

## Design

At Luxiona, design is at the heart of our identity. With products conceived in Barcelona and developed in Poland, we combine European creativity and engineering excellence. Our portfolio covers a complete range of functional lighting solutions that are practical, easy to integrate, and simple to maintain—always with a focus on human comfort, both physiological and psychological.

## Customisation

We create lighting that adapts to every project. From unique solutions that differentiate spaces to flexible development supported by our European factory, we provide tailored consultancy and agile response. This ensures solutions that address specific functional needs while meeting project requirements in the shortest possible time.

## Competitiveness

Our competitiveness lies in delivering value without compromise. We combine proximity and service with high technical performance at an optimal price point. With more than a century of expertise and state-of-the-art innovation, we develop energy-efficient and sustainable solutions designed to perform today and endure tomorrow.



**DESIGN PLUS**

# LUXIONA

## LUXIONA worldwide

**Commercial offices:**  
Spain, Poland, France, Italy, Germany

**Logistics centre:**  
Spain

**Production:**  
Poland / Spain (emergency)

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