NEW

TTP



INDELAGUE GROUP

OVERVIEW

TTP 50





Type of Application Surface Mounted	•
Suspended	•
Wall Mounted	•
-	
Light Distribution	
Direct	•
Dimensions	
≈ Ø50 mm	•
≈ Ø70 mm	
≈ Ø100 mm	
Optical System	
TUP	•
TOP	•
Colour Temperature	
Tunable White	•
3000K	•
4000K	•
1000.1	
End Caps	
Injected Transparent Polycarbonate	•
Aluminium Stanlage Stanl	
Stainless Steel	•
Ceiling Roses	
Recessed	•
Surface Mounted	•
durado mountos	
Ceiling Roses Finishes	
White; Grey; Black	•
Cable Gland Plastic Cable Gland	•
Metal Cable Gland Metal Cable Gland	•
Breathable Metal Cable Gland	•
Dieditiable Metal Cable Static	<u> </u>
Output Versions	
Low Output (LO)	•
High Output (HO)	•
Clamps PVC Clamp	
PVC Clamp Stainless Steel Clamp with Clip	•
Stainless Steel Clamp With Clip Stainless Steel Clamp A1	•
Stainless Steel Clamp A1 Stainless Steel Clamp A2	•
Stainless Steel Clamp With Fast Lock	•
Stallings Stock Starrip Williams	
Sensor	•
Protection Ratings	
IP 68	•
IK 10	•
=	•
Emergency unit 3 hours	•

TTP 100 Line

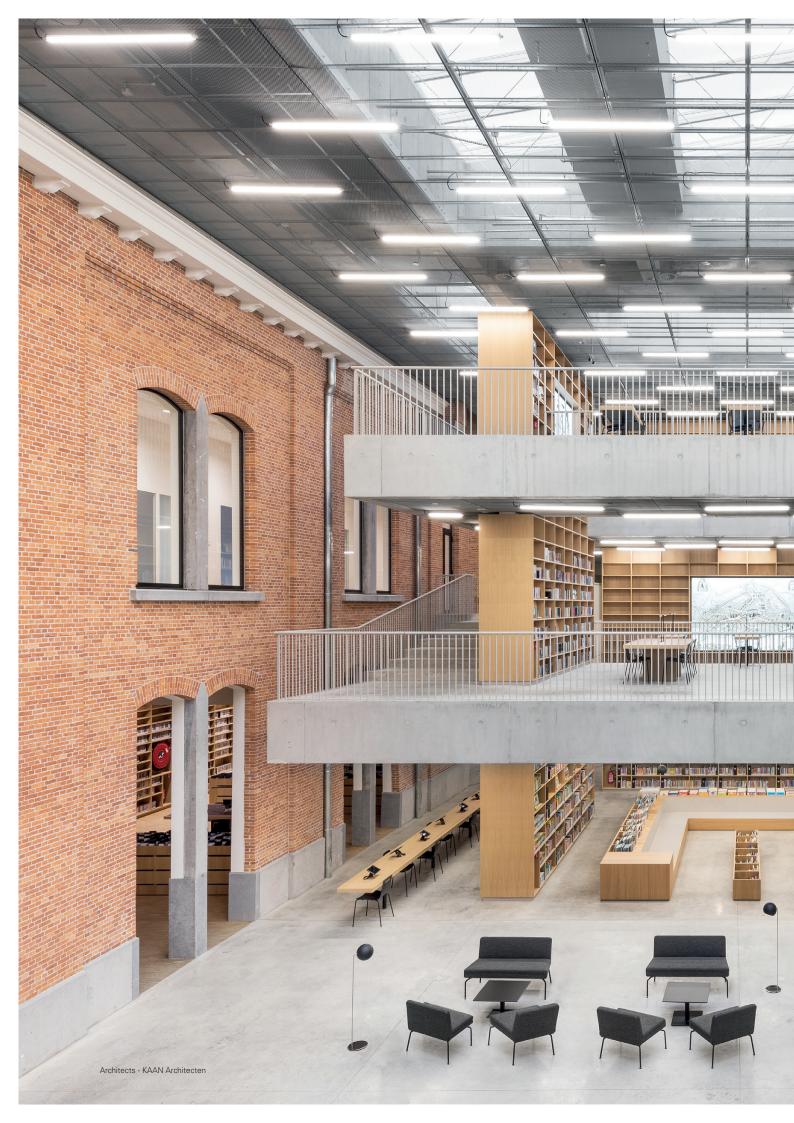
TTP 50 Line	TTP /0	TTP /0 Line	1 IP 100	TTP 100 Line
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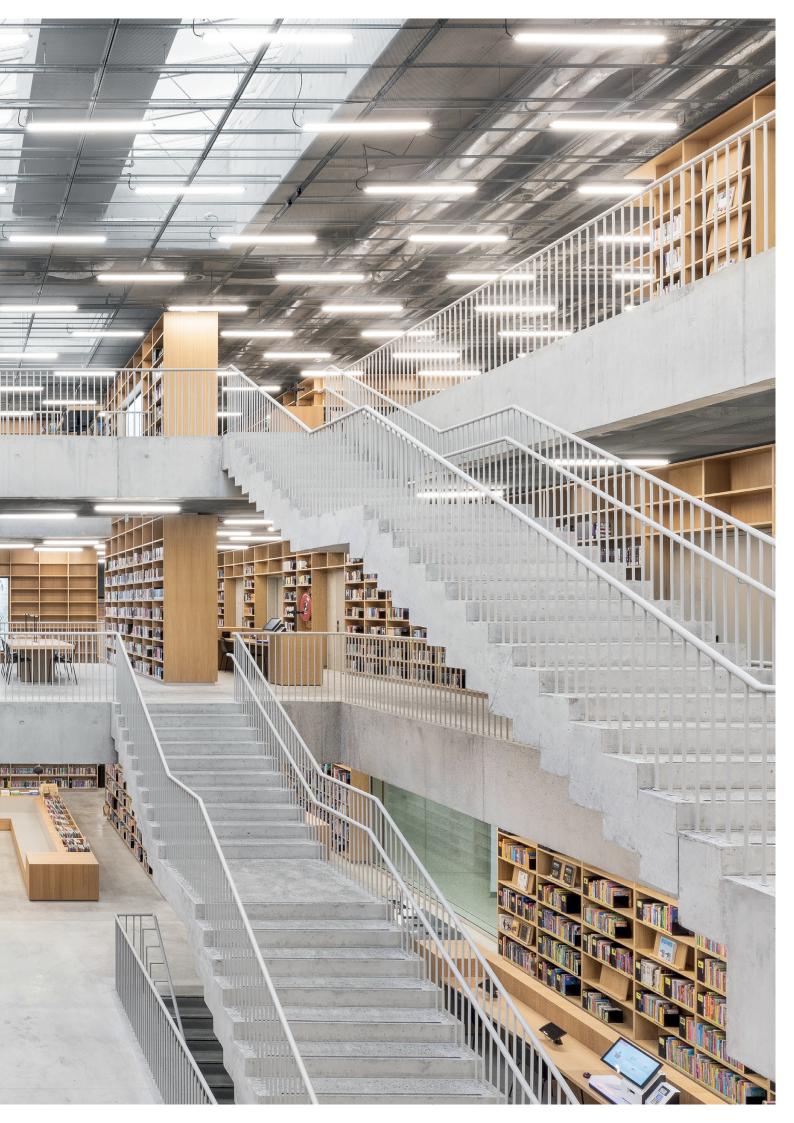
TTP 50 Line

TTP 70

TTP 70 Line

TTP 100





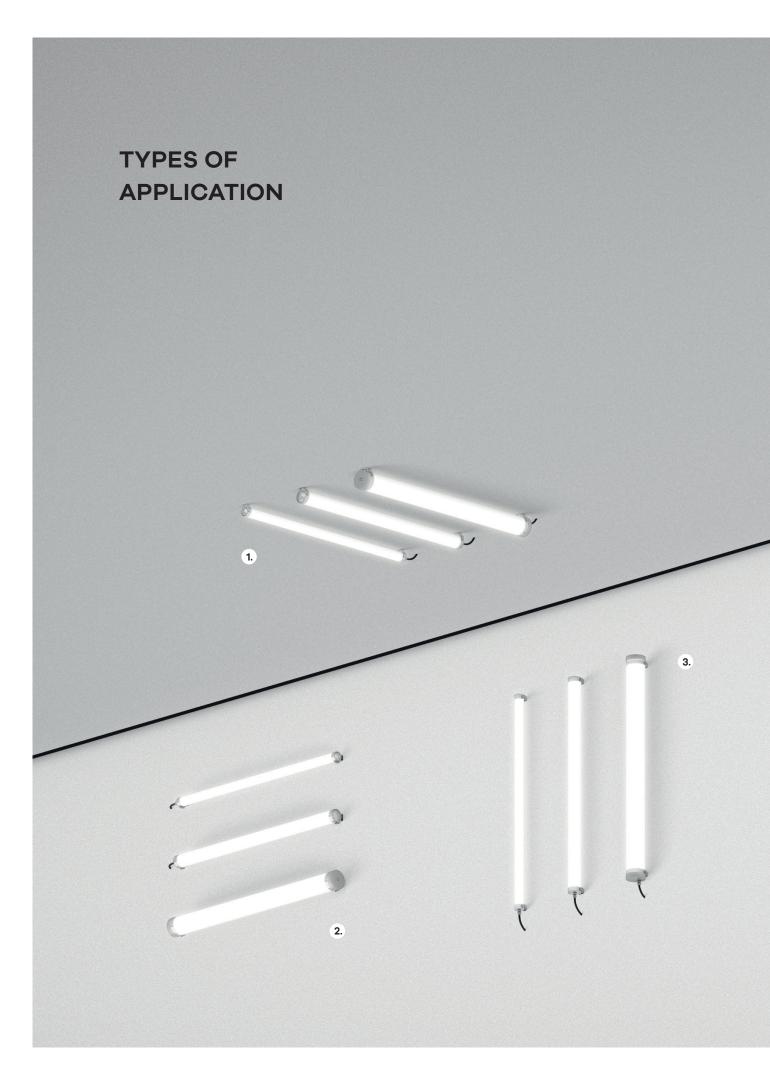
A VERSATILE CHOICE FOR YOUR PROJECT!

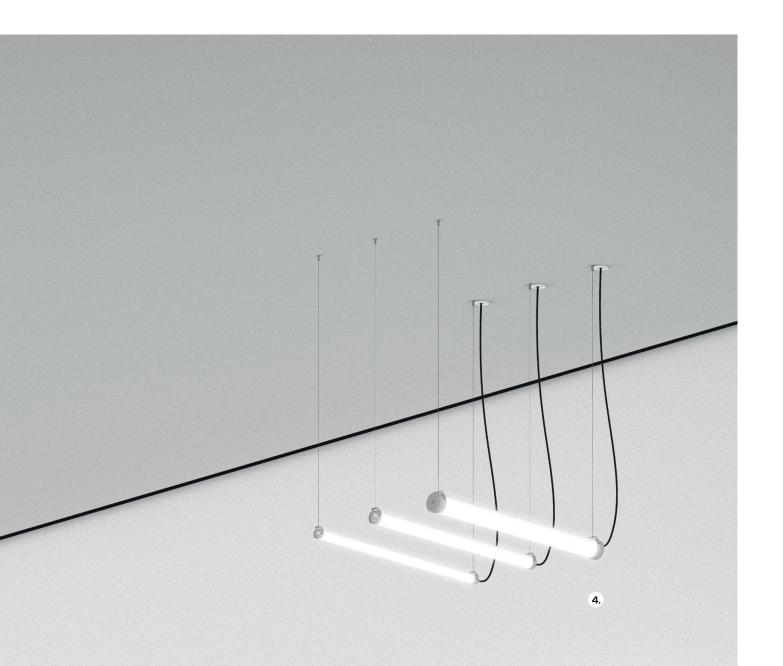






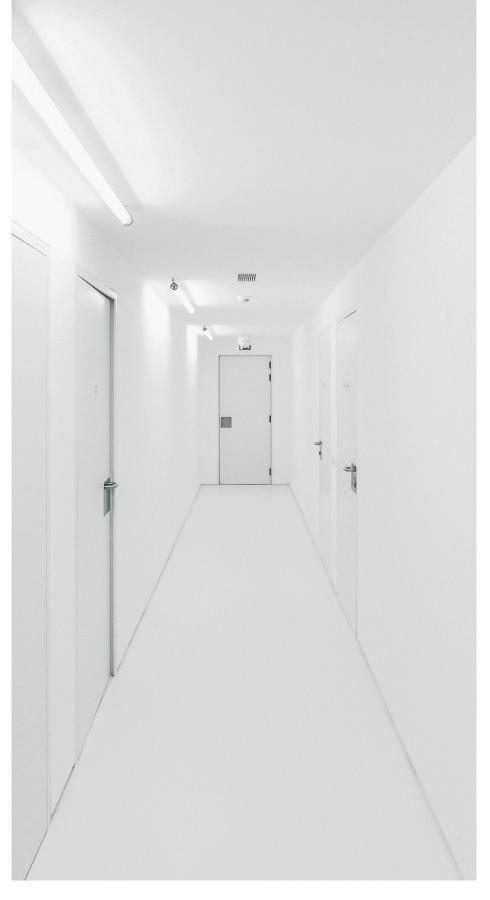
	TTP 50	TTP 50 Line	TTP 70	TTP 70 Line	TTP 100	TTP 100 Line
LENGTHS	≈ Ø50 mm	≈ Ø50 mm	≈ Ø70 mm	≈ Ø70 mm	≈ Ø100 mm	≈ Ø100 mm
Standard Version						
620 mm	•	•	•	•		
660 mm					•	•
900 mm	•	•	•	•		
940 mm					•	•
1180 mm	•	•	•	•		
1220 mm					•	
1460 mm	•	•	•	•		
1500 mm					•	•
Sensor Version 750 mm	•		•			
	•		•		•	
765 mm 830 mm						•
835 mm		•		•		
1030 mm						
1045 mm						
1110 mm						•
1115 mm						
1310 mm						
1325 mm						
1390 mm						
1395 mm						
1590 mm	•					
1605 mm						
1670 mm						•
1675 mm						





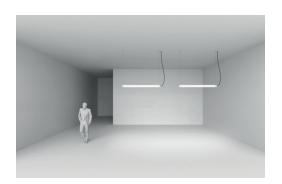
- 1. SURFACE MOUNTED
- 2. WALL MOUNTED HORIZONTAL
- 3. WALL MOUNTED VERTICAL
- 4. SUSPENDED

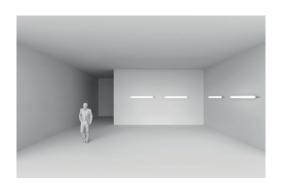


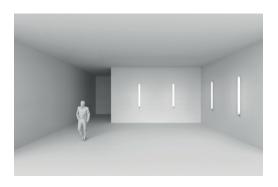


HOW TO CREATE SPACES THROUGH LIGHT





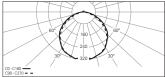




OPTICAL SYSTEM

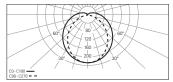
TUP





ТОР









Shown in real ei

TECHNOLOGY, **PRODUCT VERSIONS AND ACESSORIES**

1. STANDARD VERSION

Standard transparent or opal polycarbonate tube, with inner aluminium profile and injected transparent polycarbonate end caps. Individual versions pre-wired with 1500 mm H07RN-F cable and plastic cable gland. Current supply cable not included for continuous line versions.

2. OPTIONAL END CAPS

Stainless steel end caps



OPTIONAL CABLE GLANDS

- Metal cable gland
- 3.2 Breathable metal cable gland

4. **CLAMPS**

- 4.1 PVC clamp
- Stainless steel clamp with clip 4.2
- Stainless steel clamp A1 Stainless steel clamp A2 44
 - Stainless steel clamp with fast lock

All clamps are suitable surface mounted, suspended or wall mounted.



SUSPENSIONS AND CEILING ROSES

1,5m adjustable wire suspensions compatible with all clamps available. Recessed or surface mounted ceiling rose versions available in white, grey or black finishes.





Binning initial MacAdam <3, colour temperature 3000K / LED 4000K, RG1, CRI>80, MacAdam Step <3, 80.000h lifetime (@L90, B10, Ta25°C).

TUNABLE WHITE

Tunable White versions available covering a white spectrum from 2700K up to 6500K.



TUP OR TOP DIFFUSER

High-tech optical system with transparent (TUP) or opal (TOP) version to grant uniform soft light without visible spots.



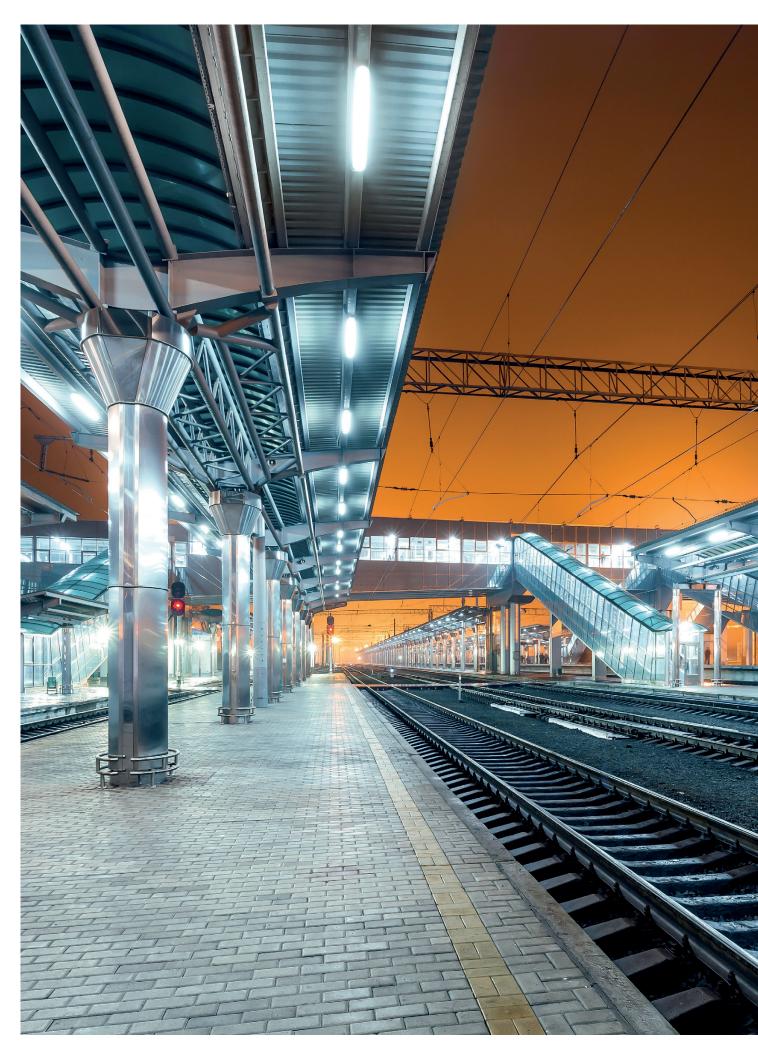


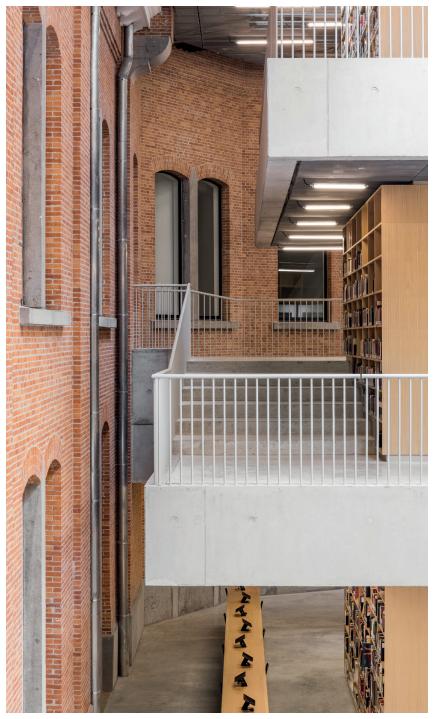
Internal high performance reflector in order to grant high efficiency and uniform soft light.

EMERGENCY UNIT

Emergency unit 3 hours. Available from 1180mm.







Architects - KAAN Architecten

CONTINUOUS LINE, IP68 | IK10 PROTECTION, HO OR LO VERSIONS, PRESENCE SENSOR

CONTINUOUS LINES FLEXIBILITY

Continuous line versions available for TTP 50, 70 and 100, giving you the flexibility to have up to 50 luminaires per line. Available in start/middle luminaires (SRT/MID) equipped with two cable glands and end (END) luminaires equipped with one cable gland.

• WELL PROTECTED

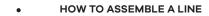
Thanks to its IP68, the luminaires are completely protected against dust and prolonged low pressure immersion effects. Luminaires with IK10, which guarantees protection against mechanical impacts up to 20 joules.

OUTPUT FLEXIBILITY WITH TWO VERSIONS THAT YOU CAN CHOOSE FROM

All luminaires available with low output (LO) up to 163 lm/W and high output (HO) up to 142 lm/W.

• SENSOR

Presence sensor available for individual and continuous line versions. In a continuous line, only the first luminaire includes a sensor that communicates with up to 16 luminaires per line.



START/MID Luminaire START/MID

END Luminaire

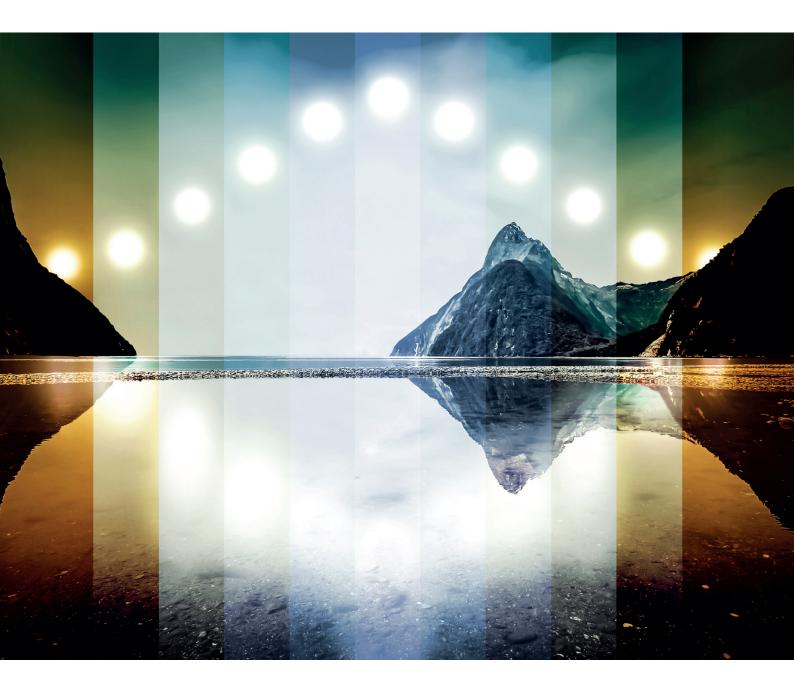
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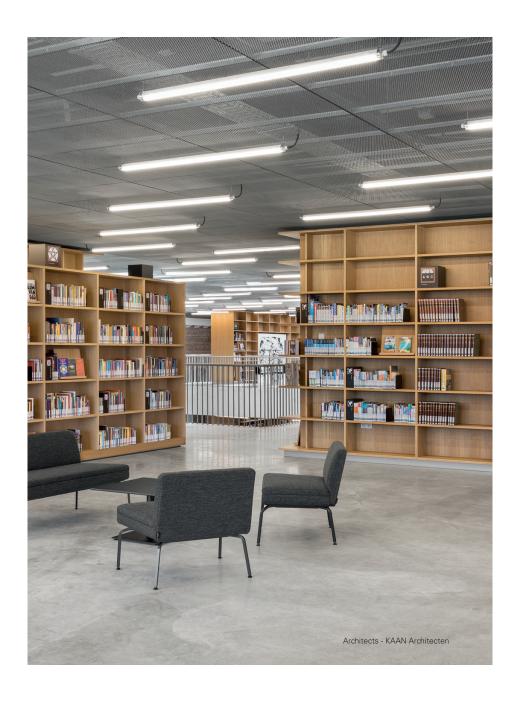


TUNABLE WHITE

The well-being is extremely important for all of us and for our relationships with others and it has influence on our behavior during the day. With Tunable White technology it is possible to adjust the colour temperature of the artificial light in order to maximize the comfort of the users inside indoor spaces. Natural light helps us to set our circadian rhythm which affects our wellbeing during

the day. Our luminaires with Tunable White technology are the perfect solution to light a wide range of environments such as offices, open spaces, lobbies and waiting rooms, conference rooms and healthcare spaces. This technology creates a dynamic white light, changing light colour temperature from 2700K up to 6500K while maintaining the light intensity constant.









INDELAGUE GROUP

HEADQUARTERS

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UNITED KINGDOOM

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