

MOOD LIGHTING



TDE-lighttech
illuminating creativity

WWW.TDE-LIGHTTECH.NL





Het Scheepvaartmuseum, Amsterdam (NL)



Juniper & Kin, QO Hotel, Amsterdam (NL)
Photograph by: Jonathan Andrew



Theater de Kom, Nieuwegein (NL)
Photograph by: Allard van der Hoek



We do not see **light** as a product. Light is much **more**.

It is a way to **communicate**, express feelings and evoke **emotions**.



„When our customers reach out to us, they want to stand out, tell a **story**, or elicit a feeling.

This, however, ask for a **special** approach in which light is transformed into an unique experience.

To realise this, we specialise in **tailor made** solutions.“







CitizenM Hotel Times Square (USA)

Be in control. Change the ambience. Feel the light.

Moodspots unrivalled colour temperature control and smooth dimming allows you to dynamically alter the emotional experience of a space.

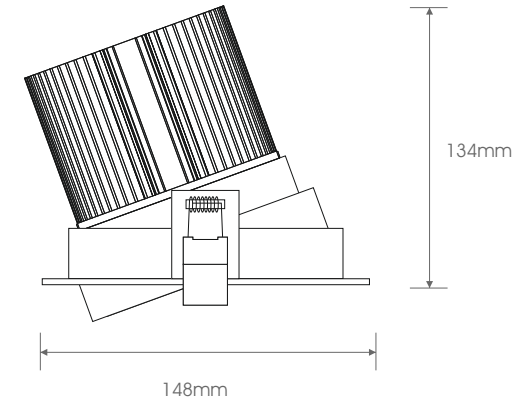
While multiple beam angles and body versions ensure a versatile and extremely option-rich luminaire.



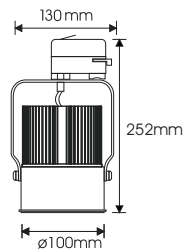
MOODSPOT

COLOUR TEMPERATURE	4000K~1400K / RGBW
LUMEN OUTPUT	2000 (TW2000) / 1100 (RGBW)
AVAILABLE OPTICS	13° / 20° / 35° / 45°
POWER SUPPLY	48VDC
CONSUMPTION	34W (TW2000) / 40W (RGBW)
CONTROL	IZI-LINK
VERSIONS	DOWNLIGHTER / TRACK SPOT / BRACKET / PENDANT
FLANGE COLOUR	WHITE / BLACK
LIFESPAN	50.000 HOURS

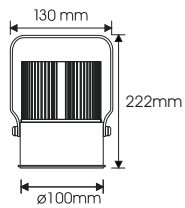
DOWNLIGHTER



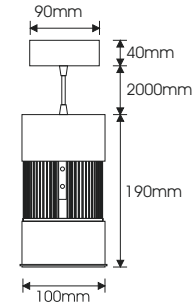
TRACK SPOT



BRACKET



PENDANT





KLEINE ZAAL

TOILETTEN



QO Hotel, Amsterdam (NL)
Photograph by: Jonathan Andrew

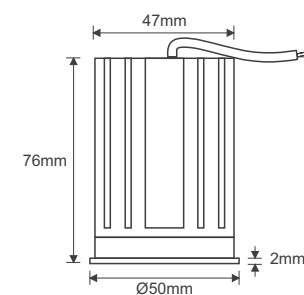


theater speelhuis

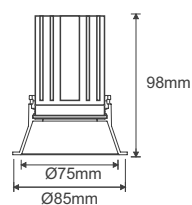
WD800

COLOUR TEMPERATURE	3000K~2000K
LUMEN OUTPUT	1000 (3000K)
AVAILABLE OPTICS	15° / 24° / 36° / 60°
Maximum current	300mA
Maximum forward voltage	36VDC
CONSUMPTION	10W
CONTROL	DMX512 / IZI-LINK / MAINS DIMMABLE
VERSIONS	DOWNLIGHT FIXED / DOWNLIGHT ADJUSTABLE / TRACKSPOT
FLANGE COLOUR	WHITE / BLACK
LIFESPAN	50.000 HOURS

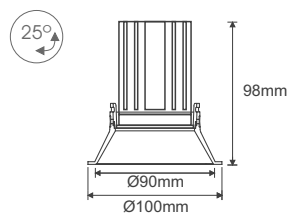
MODULE



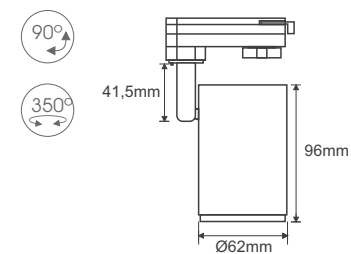
DOWNLIGHT FIXED



DOWNLIGHT ADJUSTABLE



TRACKSPOT





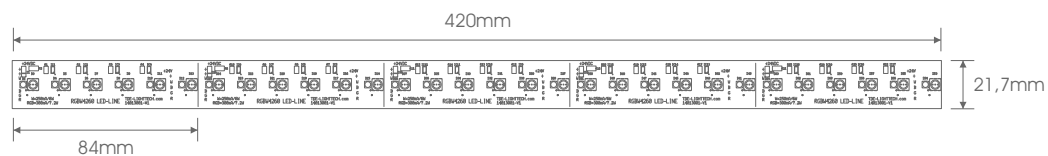
Colouring your life with the RGBW4260.

The RGBW4260 LED module combines the best of both worlds. It's RGB LED creates playful and vibrant colour effects, transforming the visual impact of a space. While its white LED allows real colour temperature control to set the right mood.

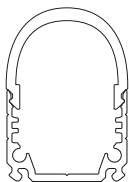


RGBW4260

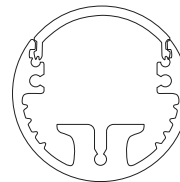
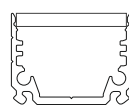
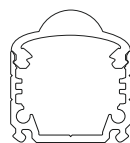
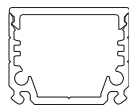
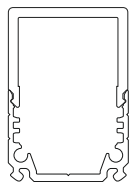
LEDs	60 (30 x RGB / 30 x WHITE)
LUMEN OUTPUT	530 (2400K) / 560 (2700K) / 720 (4000K) / 228 (RGB)
COLOUR TEMPERATURE WHITE	2400K (STANDARD) / 2700K / 4000K
BEAM ANGLE	120°
CONSUMPTION	13,2W
POWER SUPPLY	24VDC
MAXIMUM LENGTH	4 METER ON SINGLE ENDED POWER SUPPLY
LIFESPAN	50.000 HOURS



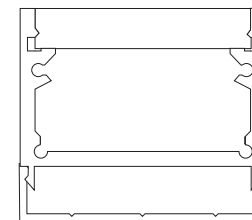
AVAILABLE PROFILES



24mm



38mm



48mm



Zoku Hotel, Amsterdam (NL)



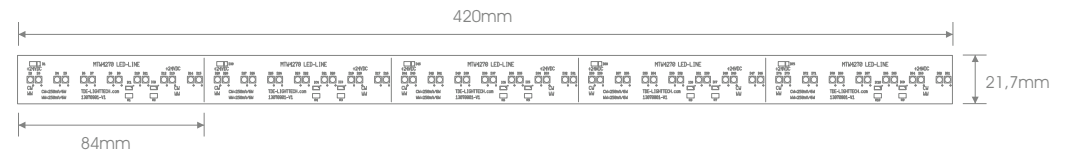
Create the perfect ambience, anytime, anywhere.

As the day progresses to evening and night, the desired ambience shifts accordingly .
The MTW4270 gives you the possibility to adapt the ambience in your environment, effectively reacting to changing situations or needs.

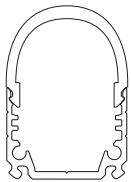


MTW4270

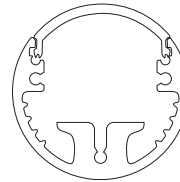
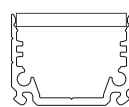
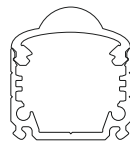
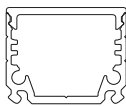
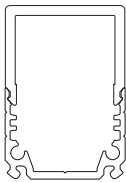
LEDs	70
LUMEN OUTPUT	850 (4000K) / 600 (2400K)
COLOUR TEMPERATURE	4000K - 2400K
COLOUR RENDERING	CRI 85+
BEAM ANGLE	120°
CONSUMPTION	12W (6W PER COLOUR)
POWER SUPPLY	24VDC
MAXIMUM LENGTH	8 METER ON SINGLE ENDED POWER SUPPLY
LIFESPAN	50.000 HOURS



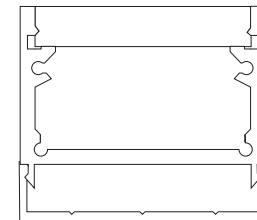
AVAILABLE PROFILES



24mm



38mm



48mm



DeLaMar Theater, Amsterdam (NL)



Theater de Kom, Nieuwegein (NL)
Photograph by: Allard van der Hoek



Amsterdam Museum, Amsterdam (NL)

About TDE-lighttech

The LED systems from TDE-lighttech are based on a unique modular concept. The modular concept allows the light architect more freedom in design and application. The product range from TDE-lighttech consists of modular LED modules, LED spots, design profiles, covers and hardware to control the LED products.

With years of experience and technical knowledge, our products are guaranteed to be reliable and of high quality. With the in-house experience we can advise and assist from drawing board to project realisation.







AFAS Circustheater, Den Haag (NL)



AFAS Circustheater, Den Haag (NL)

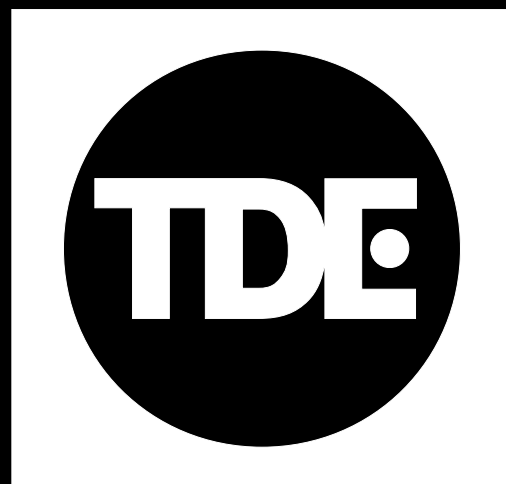




Het Scheepvaartmuseum, Amsterdam (NL)



citizenM New York Times Square, New York (USA)



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