# THORN

# Virgule LED™



# Efficient LED spotlight range with interchangeable reflectors for spot and wide flood beam angles

- The unobtrusive design features complement all environments and the luminaire integrates well into a variety of architectural surroundings
- Easy to clean transparent glass on the front protects the LED light source
- Choice of surface mounting or 3 circuit track
- Easy to install interchangeable reflectors with simple bayonet function

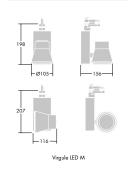
### **Applications**

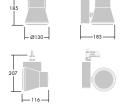
- Retail
- Showrooms
- Stores
- Shopping mall
- Hotels and restaurants
- Cafes and bars

## Lamp information

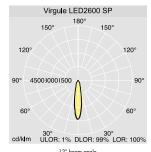
- Lifetime: 50 000 hours @L70 Ta 25°C
- Up to 3 800lm
- Up to 95Llm/W
- Colour temperature: 3000K and 4000K
- CRI: 80
- Colour consistency: MacAdams 3
- Spot, flood and wide flood reflector optics

#### **Overview**





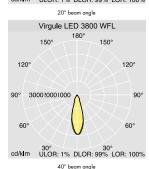
Virgule LED L



VIRGULE LED2600-830 MT3 FL WH

150°
150°
120°
120°
90° 450030001500
90°
60°
60°

cd/Mm
30°
0LOR: 1% DLOR: 99% LOR: 100%









#### Overview







#### **Ordering Guide**

Description	Wt (Kg)	SAP Code	Cat No.
Virgule LED White Housing			
VIRGULE M LED2600-830 MT3 FL WH	0.95	96644503	VGM2600FW3K
VIRGULE M LED2600-840 MT3 FL WH	0.95	96644511	VGM2600FW4K
VIRGULE L LED3800-830 MT3 FL WH	1.45	96644519	VGL3800FW3K
VIRGULE L LED3800-840 MT3 FL WH	1.45	96644527	VGL3800FW4K
Virgule LED Black Housing			
VIRGULE M LED2600-830 MT3 FL BK	0.95	96644507	VGM2600FB3K
VIRGULE M LED2600-840 MT3 FL BK	0.95	96644515	VGM2600FB4K
VIRGULE L LED3800-830 MT3 FL BK	1.45	96644523	VGL3800FB3K
VIRGULE L LED3800-840 MT3 FL BK	1.45	96644531	VGL3800FB4K
Virgule Accessories			
VIRGULE LED M REFLECTOR SP		96665573	VGMS
VIRGULE LED M REFLECTOR WFL		96665574	VGMW
VIRGULE LED L REFLECTOR SP		96665575	VGLS
VIRGULE LED L REFLECTOR WFL		96665576	VGLW
VIRGULE SURFACE MOUNT ADAPTER WH		96628186	VGASUR
VIRGULE SURFACE MOUNT ADAPTER BK		96628187	VGASUR

#### Materials/Finish

Body: aluminium painted, white or black Trackbox: aluminium painted, white or black Reflector: anodised aluminium, facetted

# Installation/Mounting

Suitable to fit Supertrack, 3 circuit multiadaptor or surface mounting. Track mounting: mechanical and electrical track connection is made using the track multiadaptor, which fixes quickly to the track clamping points with a simple clockwise turn of the fixing lever.

Select the desired circuit (1, 2 or 3) using the selector on the top of the trackbox before installing onto the track.

Rotation  $0^{\circ}$  -  $355^{\circ}$ , tilt  $0^{\circ}$  -  $180^{\circ}$ 

Interchangeable reflectors easily mounted by tool-free bayonet function.

## **Specification**

To specify state:

LED spotlight optimised for efficient accent lighting for shops and showrooms; innovative thermal design for passive cooling; luminaire with 3-phase universal adapter; Colour rendering Ra>80; chromaticity tolerance MacAdam 3; reflector anodised with rotationally symmetrical light beam; lifetime: 50 000 hours L70; UVA-free and IR-free light; mains voltage: 220-240V/ 50/60Hz; spotlight can rotate through 355° and tilt through 180°; spotlight housing made of die-cast aluminium, surface finish: painted white or black; glare reduction via front ring of polycarbonate, black; facetted specular reflector made of polycarbonate (PC) highly reflective aluminium anodised finish; reflector designed to be interchangeable and retrofitted.

As Thorn Virgule LED.







