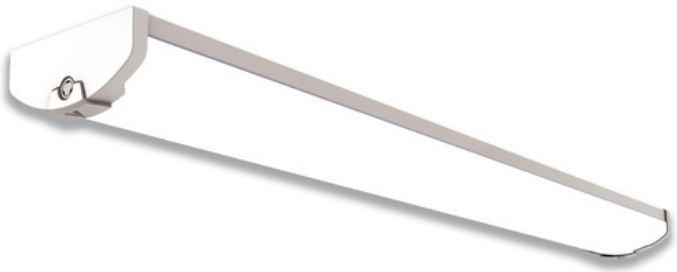
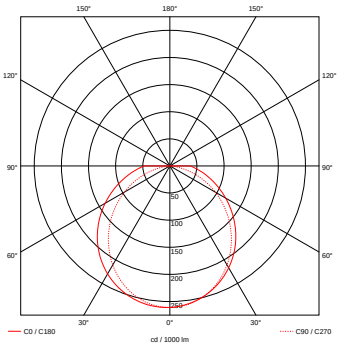
54W VAcademy Surface Linear, 5ft, 840

Order Code: COM006



Photometric Data	
Lumens	6,150
LPW	102
Rated Life (Hrs)	50,000
L70 B50 @ 25C (Hrs)	>50,000
CCT (K)	4000
CRI (Ra)	>80
Beam (°)	120
UGR	<21



COM003 / 004 / 005 / 006

Electrical Data	
Input (V) ±10%	220-240
Input (W)	60
LED (W)	54
Input (A)	0.37
Electrical Class	1
Inrush (A) (Ipeak)	60
Inrush (µs) (Ipeak/2)	50
No. per C16	40
Forward (mA)	750
Forward (V)	36
Power Factor	>0.9
THD (%)	<20

Physical Data	
Lens Type	Polycarbonate
Case Material	Mild Steel (ABS end caps)
Dimensions (mm)	1500 x 175 x 75
Weight (kg)	3.4
Connector Type Input	Flying Lead

Venture Lighting Europe Ltd., Trinity Court, Batchworth Island, Church Street, Rickmansworth WD3 1RT, United Kingdom
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Panel Kits	
KIT01	With Driver
KIT02	With DALI / Switch Dim
KIT03	With Driver + Emergency
KIT04	With DALI / Switch Dim / Emergency
KIT06	With Flicker Free Driver / Cable Clamp

Product Builder	
-SM	Sensor Microwave
-CD	DALI Dimmable
-EM	Emergency
-SH	Sensor High Level (Up to 20m detection height)
-SL	Sensor Low Level (Up to 8m detection height)

Environmental Data	
Max. Ambient (°C)	45
Min. Ambient (°C)	-20
IP Rating	IP40

Safety Data	
Short Circuit Protection	Yes
Over Volt Protection	Yes

General Data	
ECA Compliant	Yes
Energy Rating	A+
SDCM	<6

50,000 Hours

5 Years Warranty

ECA 33W 38W

IP40

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Order Code: COM006

VACADEMY

VACADEMY End Cap

VACADEMY Mounting

Order Code: COM006

NOTES:

For the Panel Kit add "Kit Code" after Panel number (PNL013 - KIT01).

The LED panels featured above are all supplied WITHOUT drivers. Simply refer to our range of Panel Kits listed above to select the panel with the right driver to suit your application. Whatever your LED panel lighting application, our range of Panel Kits will provide the right type of driver specification to meet your requirements.