

UD50 | SUSPENDED & WALL MOUNTED

Customisable linear lighting solution



Product Description

Designed and made in Australia the SK 50 Advanced is a completely customisable and versatile linear lighting solution. Quality of light is key to the design of the luminaires with the option to specify a specifically engineered 'Full Spectrum' version designed to minimise potential negative effects of artificial lighting to people, pets and plants.

This amazing luminaire also features the option of a specifically engineered U diffuser to optimise vertical illuminance.

Product Details

Absolute luminous flux p/m	586lm - 1563lm
System watts p/m	13W /25W
Colour deviation	2 SDCM
Colour rendition Index	>95
Correlated colour temperature	Static White - 3000K / 4000K, Full Spectrum - 4000K
Cyanosis approval	Available with CRI 4000K
Dimming method	Non dimm / DALI / Casambi
Driver	Integral
Material	Extruded aluminium body, polycarbonate diffuser
Illumination	Direct
Optic	Opal flat diffuser / opal U diffuser
Mounting	Surface mounted / Trimless recessed / Suspended
Accessories	End caps / joiners / mitered corners / coverplate
Housing colour	Black / White / Custom
Length	Custom lengths made to order
Warranty	10 years
Colour consistency warranty	10 years
Country of origin	Australia

CUSTOM LUMINAIRE MODIFICATIONS

2700K & 3500K
Screwless endcaps

Product Variants

TECHNICAL SPECIFICATIONS - STATIC WHITE - FLAT DIFFUSER

Direct Illumination Flat Diffuser		
Delivered Lumens per 1000mm	702	1349
System Watts per meter	13	25
CRI	95+	95+
LED's divisible by	25mm	25mm

TECHNICAL SPECIFICATIONS - STATIC WHITE - U DIFFUSER

Direct Illumination U Diffuser		
Delivered Lumens per 1000mm	813	1563
System Watts per meter	13	25
CRI	95+	95+
LED's divisible by	25mm	25mm

TECHNICAL SPECIFICATIONS - STATIC WHITE - UPWARD ILLUMINATION

Indirect Illumination		
Delivered Lumens per 1000mm	214	617
System Watts per meter	4	13
CRI	95+	90+
LED's divisible by	25mm	25mm

TECHNICAL SPECIFICATIONS - FULL SPECTRUM - FLAT DIFFUSER

Direct Illumination Flat Diffuser		
Delivered Lumens per 1000mm	598	1040
System Watts per meter	13	25
CRI	95+	95+
LED's divisible by	50mm	50mm

TECHNICAL SPECIFICATIONS - FULL SPECTRUM - U DIFFUSER

Direct Illumination U Diffuser		
Delivered Lumens per 1000mm	693	1204
System Watts per meter	13	25
CRI	95+	95+
LED's divisible by	50mm	50mm

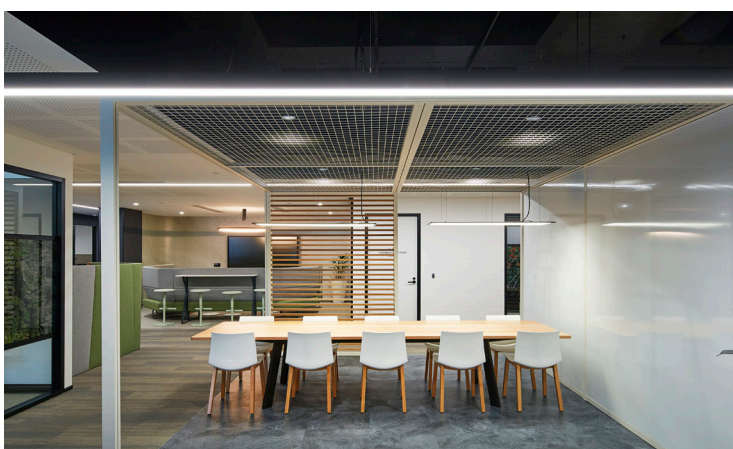
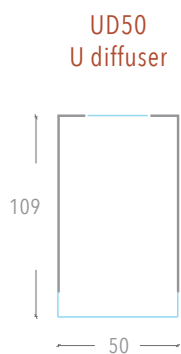
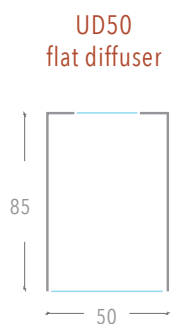
TECHNICAL SPECIFICATIONS - FULL SPECTRUM - UPWARD ILLUMINATION

Indirect Illumination		
Delivered Lumens per 1000mm	506	
System Watts per meter	13	
CRI	95+	
LED's divisible by	50mm	

HOW TO ORDER

UD50 . 25 . 4 . 93 . F . XXXX . 61 . W

profile . wattage per meter down . wattage per meter up . CRI CCT . lens type . profile length in mm . dimming type . colour finish



OTHER LUMINAIRES WITHIN THE FAMILY

Nano 7
 Nano 15
 SL 30
 UD 30
 SL 40
 UD 50
 System 50
 System 60
 System 66
 Loop 80
 Valley 78



Australian made like nothing ELS^e.