

AUS-SYSTEM

SYSTEM 45 UD | SURFACE & SUSPENDED

Customisable linear lighting solution



Product Description

Designed and made in Australia the SK45 UD is a completely customisable and versatile linear lighting solution. The magic of this luminaire is that it presents beautifully and performs brilliantly without imposing on the overall design aesthetic.

This amazing luminaire also features a dual optical system that enables both exceptional glare control and beam intensity. Available with Variable Output Technology the SK45 UD ensures complete lighting control and performance for the user.

Product Details

Absolute luminous flux p/1120	2010lm - 3491lm
System watts p/1120	18W / 23W / 28W
Colour deviation	3 SDCM
Colour rendition Index	>80 / >90
Correlated colour temperature	3000K / 4000K
Lumen maintenance	L80B10 75,000hours
Dimming method	Non dimm / DALI / Casambi
Driver	Integral
Illumination	Direct / indirect
Housing material	Extruded aluminium body
Optic	PMMA Clear Lens & PC Louvre
Louvre Finish	Black / White
Beam Angle	65° / 80° / Asymmetric
Mounting	Surface mounted / Suspended
Accessories	End caps / joiners / coverplate
Housing colour	Black / White / Custom
Length	Custom lengths made to order
Warranty	7 years
Country of origin	Australia

CUSTOM LUMINAIRE MODIFICATIONS

White tunable 2700K-6500K
Integrated track spots
Screwless endcaps

HOUSING LOUVRE EXAMPLES



BLACK IN WHITE



WHITE IN WHITE



BLACK IN BLACK



WHITE IN BLACK

Product Variants

TECHNICAL SPECIFICATIONS - 80+ CRI

Direct Illumination						
Delivered Lumens per 1120mm	2360	2942	3491	2316	2887	3426
System Watts per 1120mm	18	23	28	18	23	28
Beam Angle	65°	65°	65°	80°	80°	80°
LED's divisible by	280mm	280mm	280mm	280mm	280mm	280mm

TECHNICAL SPECIFICATIONS - 90+ CRI

Direct Illumination						
Delivered Lumens per 1120mm	2048	2553	3029	2010	2505	2973
System Watts per 1120mm	18	23	28	18	23	28
Beam Angle	65°	65°	65°	80°	80°	80°
LED's divisible by	280mm	280mm	280mm	280mm	280mm	280mm

TECHNICAL SPECIFICATIONS - INDIRECT ILLUMINATION

Indirect Illumination		
Delivered Lumens per 1120mm	512	427
System Watts per 1120mm	6	6
CRI	80+	90+
LED's divisible by	100mm	50mm

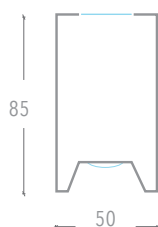


Australian made like nothing ELS^e.

HOW TO ORDER

UD45	.	16	.	5	.	93	.	80	.	XXXX	.	61	.	W
profile		wattage per meter down		wattage per meter up		CRI CCT		beam angle		profile length in mm		dimming type		colour finish

SK45UD



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.