



## Parkalux Angled

IP54

IK14 (100J)

Linear

Class I

Surface

Community and Public

Custodial

Secure Healthcare

Transport

Parkalux Angled is a vandal resistant luminaire specifically designed for challenging environments, such as custodial and secure healthcare facilities, transport applications and community and public installations.

Standard Colours

Textured Black

Textured White

Matt Titanium

### Product Information

Parkalux Angled directs light where it's needed, reducing wasted illumination and minimising glare. Incorporating a removable gear tray ensures Parkalux Angled is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Secure Health applications include corridors and circulation areas. Custodial applications include association areas. Community and Public applications include covered and open car parks.

This luminaire is designed for longevity and sustainability and adheres to our circular design principles. We conduct a circular economy assessment using [TM66](#) and measure embodied carbon (kgCO<sub>2</sub>e) in accordance with [TM65.2](#).

**Impact Resistance Rating:** IK14 (100J). [Learn More.](#)

**Ingress Protection Rating:** IP54. [Learn More.](#)

**Housing:** Zinc-coated steel body.

**Paint:** Polyester powder coat. [All Colour Options Available Here.](#)

**Diffuser:** Opal polycarbonate diffuser secured with tamperproof screws.

**Driver:** Electronic control gear on removable tray for ease of repair/upgrade with fused plug & socket connector block.

**Mounting:** Wall or cornice mounting.

**Cable Entry:** Provision for conduit entry in back and at ends.

**Design Life:** 30+ years. [Learn More.](#)

■ **Technical Information**

ParkaluxAngled	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
1245mm x 86mm x 86mm				
D323-4-2000N-X-TB	2152	21.2	101	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	583	-
	Dimensions			
D323-4-3000N-X-TB				
D323-4-3000N-X-TB	2829	28.3	100	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	583	-
	Dimensions			
D323-4-4000N-X-TB				
D323-4-4000N-X-TB	3450	35	99	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	583	-
	Dimensions			
D323-4-5000N-X-TB				
D323-4-5000N-X-TB	4062	42.7	95	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	583	-
	Dimensions			
D323-4-6000N-X-TB				
D323-4-6000N-X-TB	4647	50.3	92	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	583	-
	Dimensions			

ParkaluxAngled	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
1245mm x 86mm x 86mm				
D323-4-2000W-X-TB	2044	21.2	96	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	553	-
	Dimensions			
D323-4-3000W-X-TB	2688	28.3	95	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	553	-
	Dimensions			
D323-4-4000W-X-TB	3278	35	94	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	553	-
	Dimensions			
D323-4-5000W-X-TB	3859	42.7	90	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	553	-
	Dimensions			
D323-4-6000W-X-TB	4415	50.3	88	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	5.6	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	553	-
	Dimensions			

ParkaluxAngled	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
1562mm x 90mm x 90mm				
D323-5-2500N-X-TB	2790	26.1	107	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	627	-
	Dimensions			
D323-5-3750N-X-TB	3647	34.9	105	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	627	-
	Dimensions			
D323-5-5000N-X-TB	4458	43.7	102	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	627	-
	Dimensions			
D323-5-6250N-X-TB	5237	53.3	98	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	627	-
	Dimensions			
D323-5-7500N-X-TB	5919	62.2	95	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	627	-
	Dimensions			

ParkaluxAngled	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
1562mm x 90mm x 90mm				
D323-5-2500W-X-TB	2651	26.1	102	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	595	-
	Dimensions			
D323-5-3750W-X-TB	3465	34.9	99	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	595	-
	Dimensions			
D323-5-5000W-X-TB	4235	43.7	97	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	595	-
	Dimensions			
D323-5-6250W-X-TB	4975	53.3	93	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	595	-
	Dimensions			
D323-5-7500W-X-TB	5623	62.2	90	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	7	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	595	-
	Dimensions			

## ■ Fitting Options

Coastal Paint Finish (Zone 2)	-Z2
Network Rail Specs	-NT
Blank Ends	-BE
Maintained Emergency 3 Hour, Self Test	-ES
Change Over Relay, 240V Relay Supplied	-ER
Central Battery Maintained 110V	-EV
Maintained Emergency 3 Hour, DALI	-ED
Maintained Emergency 3 Hour	-E3
Textured Black	-TB
Textured White	-TW
Matt Titanium	-MT
Switch Dimming	-DI
DALI-2 Dimming / Monitoring	-DA
Corridor Function	-CF

- For paint colour options, please replace -TB with required paint code.
- -CF option will only work if combined with an external presence detection sensor supplied by others.

