



Aart® Midi



LED CRI 80

Surface

14W	LED	IS1274	LED	14	587
21W	LED	IS1274	LED	21	587
25W	LED	IS1274	LED	25	587

Three Circuit Track

14W	LED	TT1274	LED	14	587
21W	LED	TT1274	LED	21	587
25W	LED	TT1274	LED	25	587

DALI Track

14W	LED	TD1274	LED	14	587
21W	LED	TD1274	LED	21	587
25W	LED	TD1274	LED	25	587



LED CRI 90

Surface

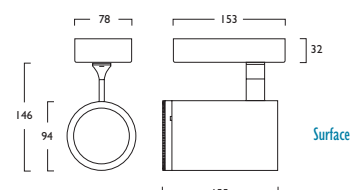
14W	LED	IS1275	LED	14	588
21W	LED	IS1275	LED	21	588
25W	LED	IS1275	LED	25	588

Three Circuit Track

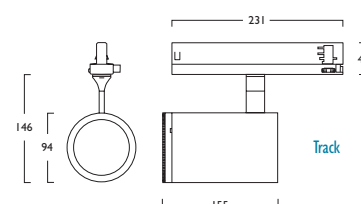
14W	LED	TT1275	LED	14	588
21W	LED	TT1275	LED	21	588
25W	LED	TT1275	LED	25	588

DALI Track

14W	LED	TD1275	LED	14	588
21W	LED	TD1275	LED	21	588
25W	LED	TD1275	LED	25	588



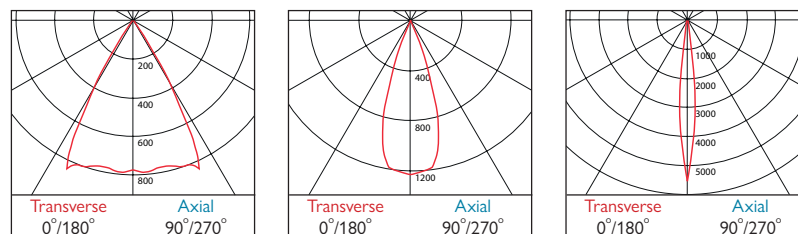
230V 50Hz IP20 90° 347° 130 x 50mm 1.6 kg



230V 50Hz IP20 90° 347° 1.6 kg

- Ideally suited to Museums, Art Galleries and Retail applications
- Adjustable beam angle from 10° (Narrow) to 60° (Wide)
- Available in a choice of lumen outputs up to 3923 lumens
- Life expectancy in excess of 60,000 hours (L80 B10)
- Colour stability within 3 MacAdams
- Protective glass fitted as standard
- DALI Track versions are eminently suited to diverse, adaptable lighting scenarios. The Track requires the relevant dimming wiring
- Wireless Lighting Control available, see Connected video for full overview

Photometrics



587-588 (60°)

587-588 (35°)

587-588 (10°)

- A Integral Driver/Remote
- J Switch Dim
- S DALI Dim
- L DALI Bluetooth

- 3 Warm (3000K) 4 Neutral (4000K)

- 1 White (RAL 9010) 2 Urban Graphite (RAL 7046) 3 Black (RAL 9005)

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* All values provided in this document are subject to International standards and electronic components from leading suppliers which are subject to +/- 10% tolerance and apply at an ambient temperature of 25°C. Hacel Lighting look to constantly improve it's product and reserve the right to change specifications without prior notification.

Hacel
Fluent in Lighting



Aart® Midi

Track

3	Warm White LED (3000K)	CRI 80	14W	21W	25W	CRI 90	14W	21W	25W
	Lumen Output		2264 lm	3229 lm	3797 lm		1771 lm	2593 lm	2990 lm
	LOR		0.68	0.68	0.68		0.68	0.68	0.68
	CRI		80	80	80		90	90	90
	Total Power		14.5W	22.4W	26.4W		14.5W	22.4W	26.4W
	Power Factor		0.95	0.95	0.95		0.95	0.95	0.95
	Running Current		0.07A	0.10A	0.12A		0.07A	0.10A	0.12A
	Inrush Current (Std)		5A (50us)	5A (50us)	5A (50us)		5A (50us)	5A (50us)	5A (50us)
	Inrush Current (Dim)		5A (50us)	5A (50us)	5A (50us)		5A (50us)	5A (50us)	5A (50us)
	Efficacy		106 lm/W	98 lm/W	97 lm/W		83 lm/W	78 lm/W	77 lm/W
	Emergency Output (BLF)		N/A	N/A	N/A		N/A	N/A	N/A

4	Neutral White LED (4000K)	CRI 80	14W	21W	25W	CRI 90	14W	21W	25W
	Lumen Output		2347 lm	3411 lm	3923 lm		2010 lm	2926 lm	3368 lm
	LOR		0.68	0.68	0.68		0.68	0.68	0.68
	CRI		80	80	80		90	90	90
	Total Power		14.5W	22.4W	26.4W		14.5W	22.4W	26.4W
	Power Factor		0.95	0.95	0.95		0.95	0.95	0.95
	Running Current		0.07A	0.10A	0.12A		0.07A	0.10A	0.12A
	Inrush Current (Std)		5A (50us)	5A (50us)	5A (50us)		5A (50us)	5A (50us)	5A (50us)
	Inrush Current (Dim)		5A (50us)	5A (50us)	5A (50us)		5A (50us)	5A (50us)	5A (50us)
	Efficacy		110 lm/W	103 lm/W	101 lm/W		94 lm/W	88 lm/W	86 lm/W
	Emergency Output (BLF)		N/A	N/A	N/A		N/A	N/A	N/A

Surface

3	Warm White LED (3000K)	CRI 80	14W	21W	25W	CRI 90	14W	21W	25W
	Lumen Output		2264 lm	3229 lm	3797 lm		1771 lm	2593 lm	2990 lm
	LOR		0.68	0.68	0.68		0.68	0.68	0.68
	CRI		80	80	80		90	90	90
	Total Power		14.3W	22.0W	26.0W		14.3W	22.0W	26.0W
	Power Factor		0.96	0.97	0.97		0.96	0.97	0.97
	Running Current		0.07A	0.10A	0.12A		0.07A	0.10A	0.12A
	Inrush Current (Std)		3.5A (35us)	18.0A (210us)	24.0A (200us)		3.5A (35us)	18.0A (210us)	24.0A (200us)
	Inrush Current (Dim)		20.0A (165us)	25.0A (140us)	28.0A (165us)		20.0A (165us)	25.0A (140us)	28.0A (165us)
	Efficacy		107 lm/W	99 lm/W	99 lm/W		84 lm/W	80 lm/W	78 lm/W
	Emergency Output (BLF)		N/A	N/A	N/A		N/A	N/A	N/A

4	Neutral White LED (4000K)	CRI 80	14W	21W	25W	CRI 90	14W	21W	25W
	Lumen Output		2347 lm	3411 lm	3923 lm		2010 lm	2926 lm	3368 lm
	LOR		0.68	0.68	0.68		0.68	0.68	0.68
	CRI		80	80	80		90	90	90
	Total Power		14.3W	22.0W	26.0W		14.3W	22.0W	26.0W
	Power Factor		0.96	0.97	0.97		0.96	0.97	0.97
	Running Current		0.07A	0.10A	0.12A		0.07A	0.10A	0.12A
	Inrush Current (Std)		3.5A (35us)	18.0A (210us)	24.0A (200us)		3.5A (35us)	18.0A (210us)	24.0A (200us)
	Inrush Current (Dim)		20.0A (165us)	25.0A (140us)	28.0A (165us)		20.0A (165us)	25.0A (140us)	28.0A (165us)
	Efficacy		111 lm/W	105 lm/W	102 lm/W		95 lm/W	90 lm/W	88 lm/W
	Emergency Output (BLF)		N/A	N/A	N/A		N/A	N/A	N/A