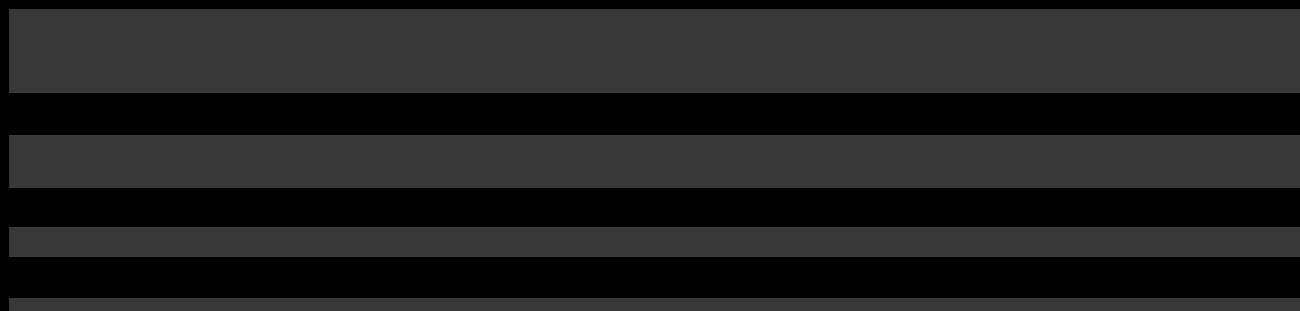


LIGHTKIT



BEVEL SERIES



THE BEVEL SERIES is the ultimate downlight range. A deep set, low glare downlight with a minimal trim for every application, offering fixed, adjustable and wall wash options.

Adjustable version with a full 45 degree adjustment without beam distortion.

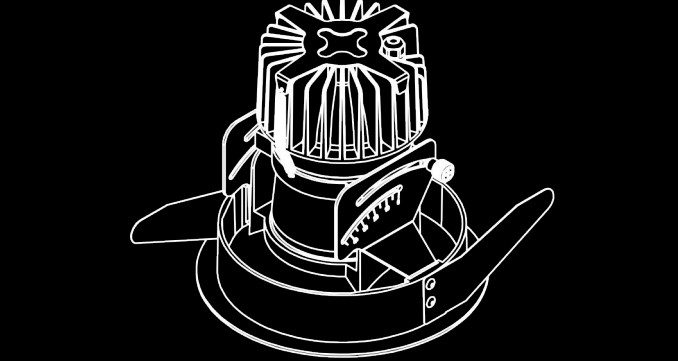
Manufactured from die cast aluminium with a textured powder coat finish.

Five size options, Large, medium, small, mini and micro with delivered lumen output varying from 200 – 2400 lumens makes this downlight a tool for any application.

Optional honeycomb louvre, solite softening lens and linear spreading lens accessories available, for use individually or combined for increased glare reduction.

Lenses interchangeable to enable on site adjustments. Lens options ranging from high peak intensity narrow beams to medium and wide beam angles. Lenses are common to the whole accent range.

BEVEL FIXED LARGE



DIMENSIONS

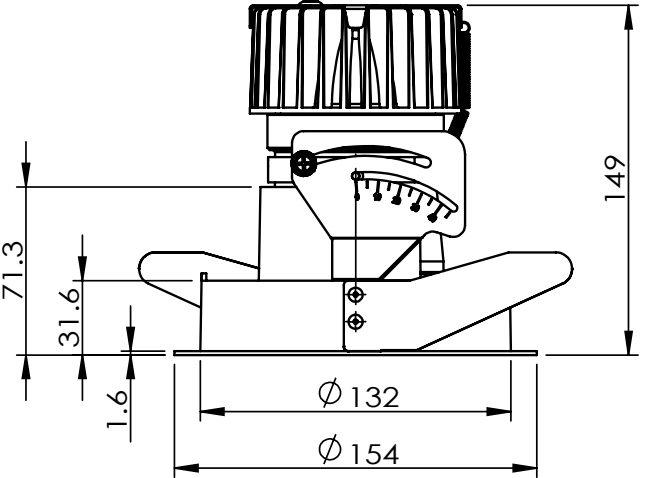
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø154mm	N/A	As shown	N/A	Ø135mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁰ :	19W : 1534lm 25W : 1877lm	19W Warm-Dim : 1046lm 25W Warm-Dim : 1412lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



SPECIFICATION

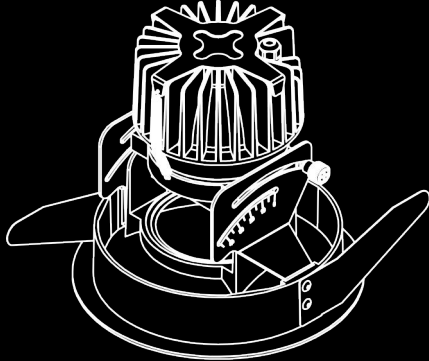
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Large	Recessed	Fixed	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 3000-2000K (3020)	Phase (2) 0-10V (3) DALI (8)	19W (D19) 25W (D25) Warm-Dim (D19W, D25W)	IP20 IP44 (4)	Honeycomb Louvre (-H) Solite Lens(-SO) Spread Lens (-SL)

[®] 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	L	R	F	—	.	—	—	—	—	—	—
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BEVEL ADJUSTABLE LARGE



DIMENSIONS

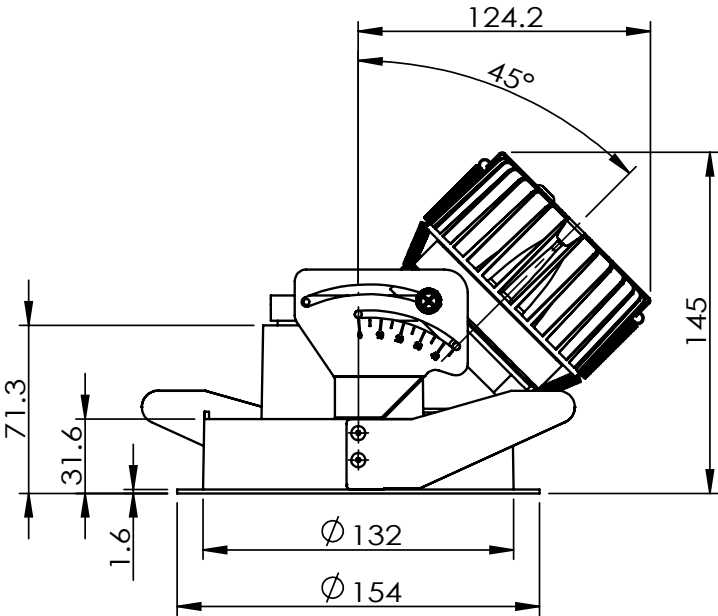
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø154mm	N/A	As shown	N/A	Ø135mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁰ :	19W : 1534lm 25W : 1877lm	19W Warm-Dim : 1046lm 25W Warm-Dim : 1412lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttet & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



SPECIFICATION

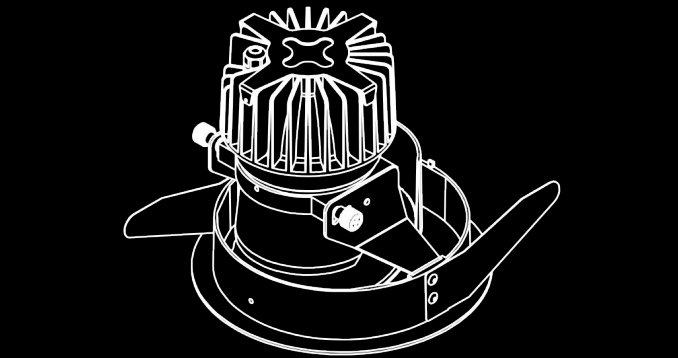
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Large	Recessed	Adjustable	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 3000-2000K (3020)	Phase (2) 0-10V (3) DALI (8)	19W (D19) 25W (D25) Warm-Dim (D19W, D25W)	IP20 IP44 (4)	Honeycomb Louvre (-H) Solite Lens(-SO) Spread Lens (-SL)

[®] 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	L	R	A	—	.	—	—	—	—	—	—
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BEVEL WALLWASH LARGE



DIMENSIONS

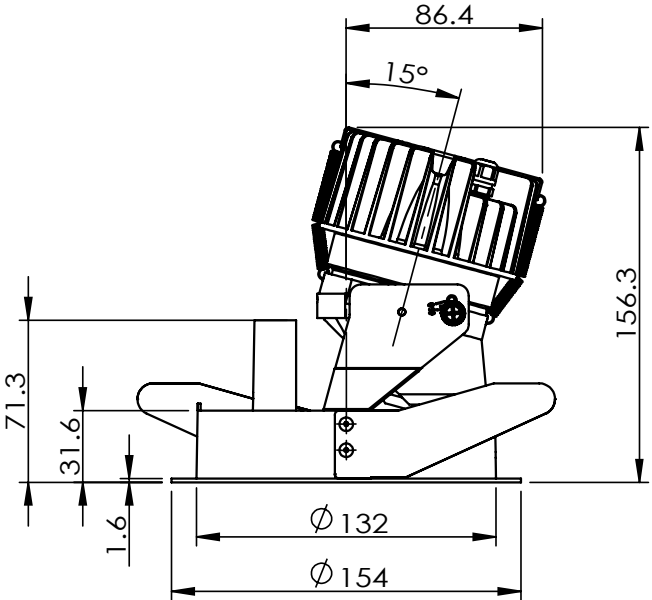
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø154mm	N/A	As shown	N/A	Ø135mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁽¹⁾ :	19W : 1559lm	19W Warm-Dim : 1062lm	
	25W : 1907lm	25W Warm-Dim : 1435lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



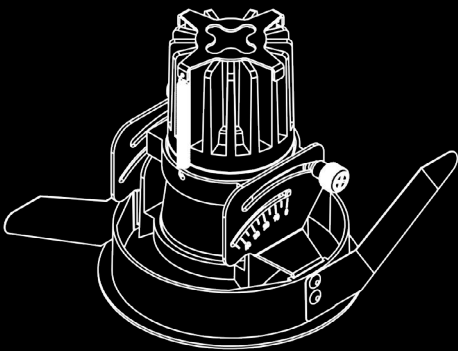
SPECIFICATION

RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/POWER	INGRESS PROTECTION
Accent	Bevel	Large	Recessed	Wall Wash	35° (L35)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 3000-2000K (3020)	Phase (2) 0-10V (3) DALI (8)	19W (D19) 25W (D25) Warm-Dim (D19W, D25W)	IP20 IP44 (4)

ORDER CODE: (Bold above denotes code)

A	B	L	R	WW	L35	.	—	—	—	—	—
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BEVEL FIXED MEDIUM



DIMENSIONS

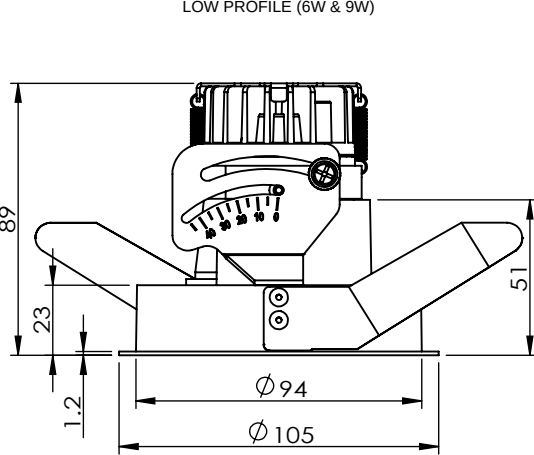
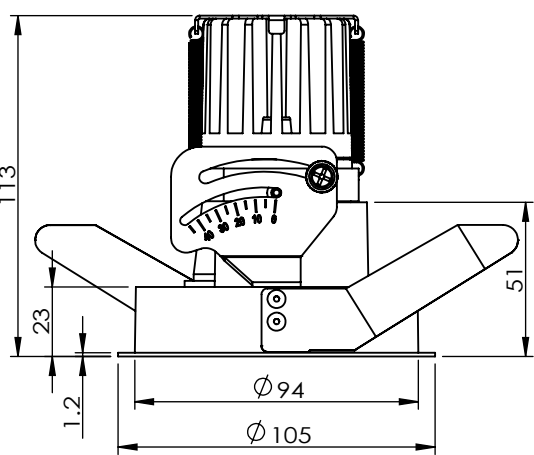
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø105mm	N/A	As shown	N/A	Ø98mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁽¹⁾ :	6W : 402lm	6W Warm-Dim : 263lm	
	9W : 621lm	9W Warm-Dim : 398lm	
	12W : 829lm	12W Warm-Dim : 509lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abutted & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
I B L



LOW PROFILE (6W & 9W)

SPECIFICATION

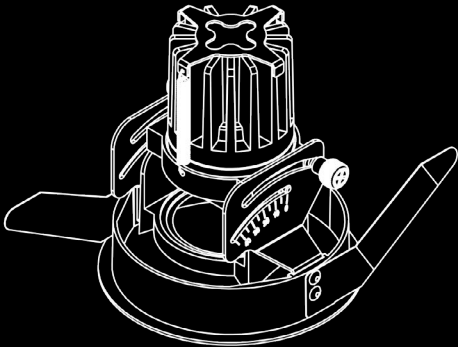
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Medium	Recessed	Fixed	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	6W (BF6) 9W (B9) 12W (C12) Warm-Dim (B6W, B9W, C12W)	IP20 IP44 (4)	Honeycomb Louvre (-H) Solite Lens(-SO) Spread Lens (-SL)

[®] 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	M	R	F	—	.	—	—	—	—	—	—
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BEVEL ADJUSTABLE MEDIUM



DIMENSIONS

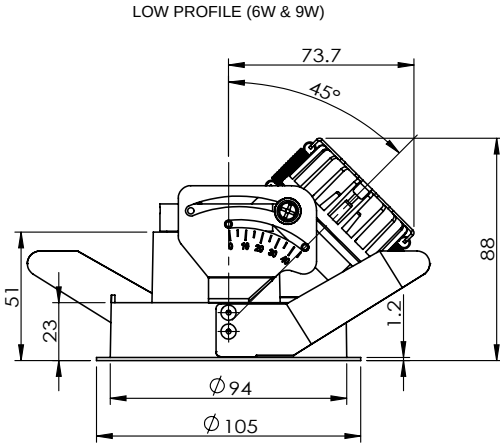
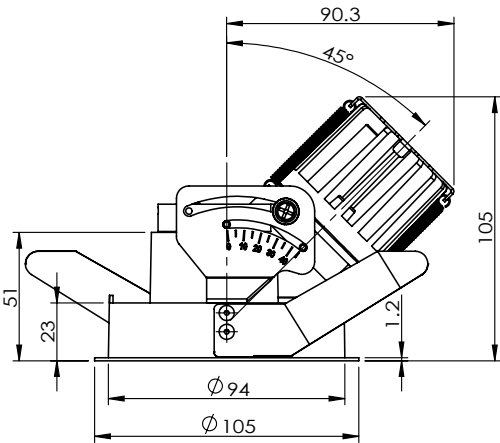
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø105mm	N/A	As shown	N/A	Ø98mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁽¹⁾ :	6W : 402lm	6W Warm-Dim : 263lm	
	9W : 621lm	9W Warm-Dim : 398lm	
	12W : 829lm	12W Warm-Dim : 509lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



SPECIFICATION

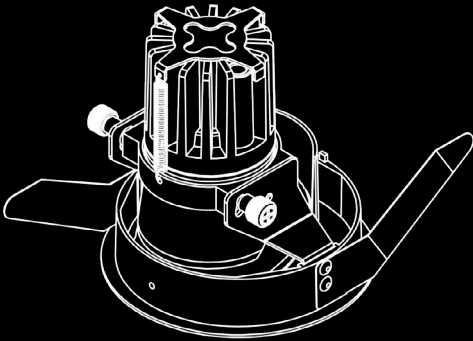
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Medium	Recessed	Adjustable	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	6W (BF6) 9W (B9) 12W (C12) Warm-Dim (B6W, B9W, C12W)	IP20 IP44 (4)	Honeycomb Louvre (-H) Solite Lens(-SO) Spread Lens (-SL)

[®] 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	M	R	A	—	.	—	—	—	—	—	—
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BEVEL WALLWASH MEDIUM



DIMENSIONS

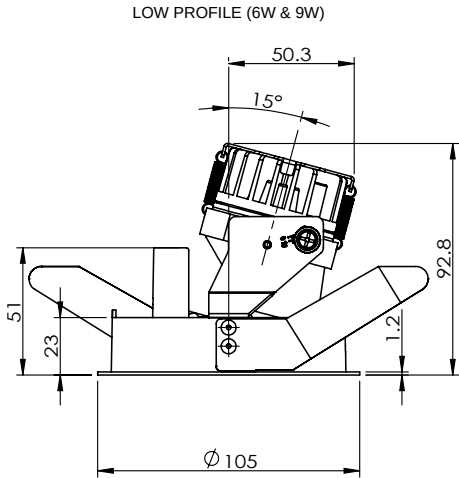
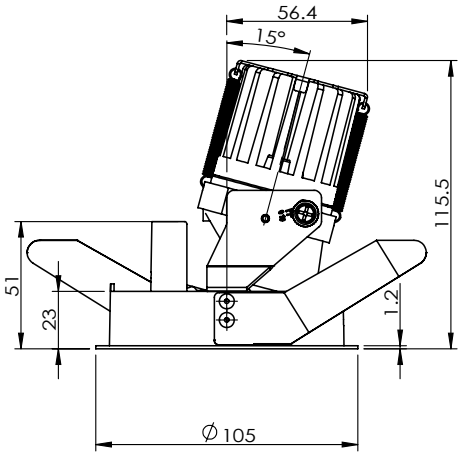
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø105mm	N/A	As shown	N/A	Ø98mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁽¹⁾ :	6W : 378lm	6W Warm-Dim : 248lm	
	9W : 585lm	9W Warm-Dim : 375lm	
	12W : 781lm	12W Warm-Dim : 479lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



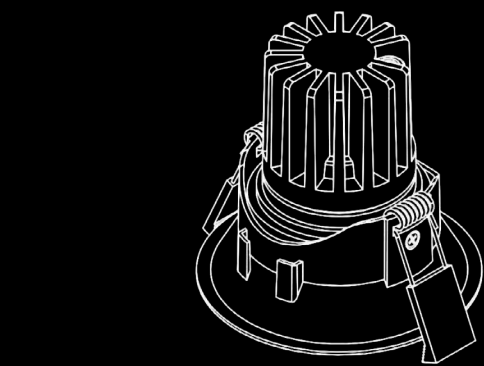
SPECIFICATION

RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE	FINISH	CCT	DRIVER	ENGINE/POWER	INGRESS PROTECTION
Accent	Bevel	Medium	Recessed	Wall Wash	35°(L35)	White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	6W (BF6) 9W (B9) 12W (C12) Warm-Dim (B6W, B9W, C12W)	IP20 IP44 (4)

ORDER CODE: (Bold above denotes code)

A	B	M	R	WW	L35	.	—	—	—	—	—
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BEVEL FIXED SMALL



DIMENSIONS

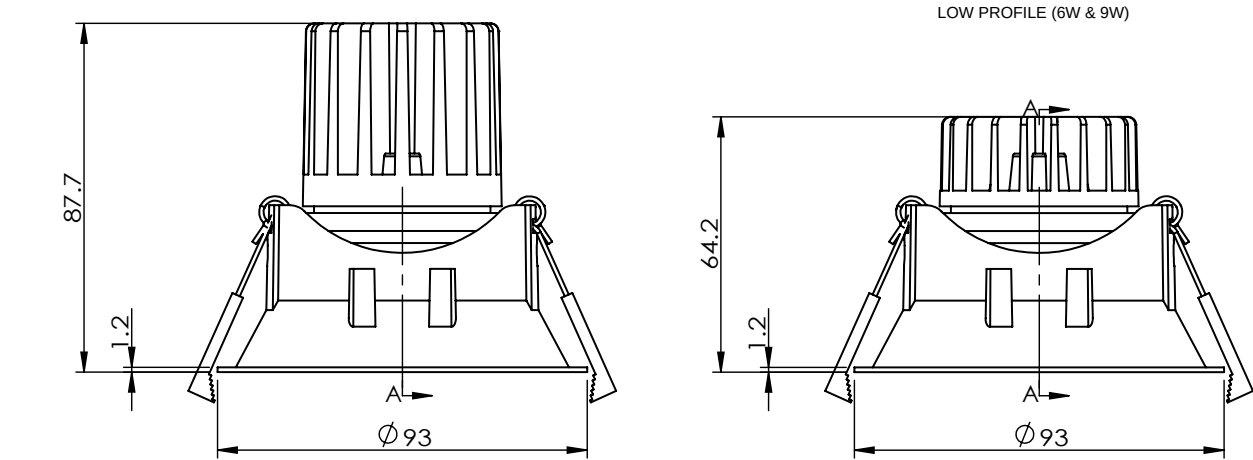
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø93mm	N/A	As shown	N/A	Ø83mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁰ :	6W : 541lm 9W : 836lm 12W : 1117lm	6W Warm-Dim : 355lm 9W Warm-Dim : 536lm 12W Warm-Dim : 685lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



SPECIFICATION

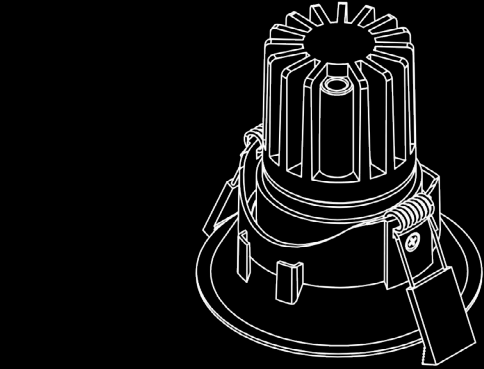
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Small	Recessed	Fixed	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	6W (BF6) 9W (B9) 12W (C12) Warm-Dim (B6W, B9W, C12W)	IP20 IP44 (4)	Honeycomb Louvre (-H) Solite Lens(-SO) Spread Lens (-SL)

[®] 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	S	R	F	—	.	—	—	—	—	—	—
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BEVEL ADJUSTABLE SMALL



DIMENSIONS

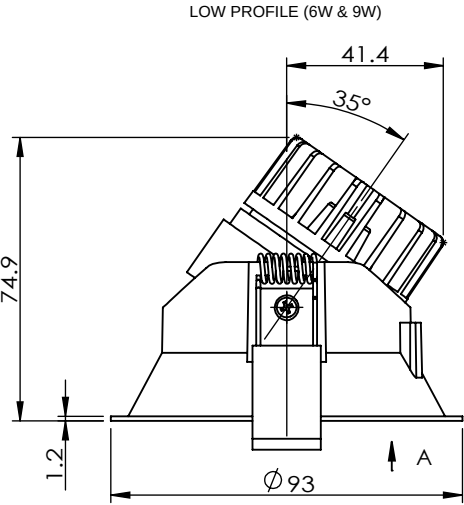
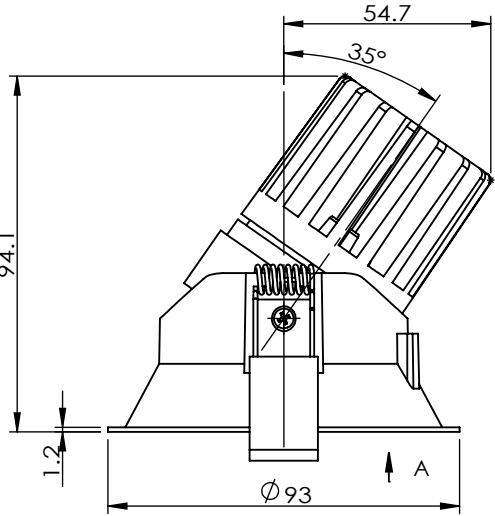
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø93mm	N/A	As shown	N/A	Ø83mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁽¹⁾ :	6W : 541lm	6W Warm-Dim : 355lm	
	9W : 836lm	9W Warm-Dim : 536lm	
	12W : 1117lm	12W Warm-Dim : 685lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



SPECIFICATION

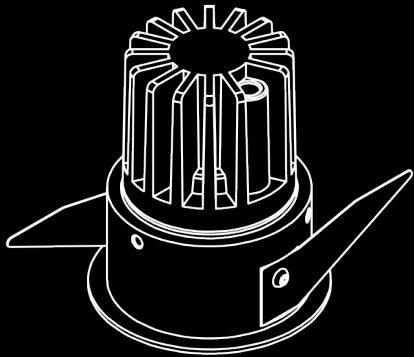
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE	FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Small	Recessed	Adjustable	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)	White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	6W (BF6) 9W (B9) 12W (C12) Warm-Dim (B6W, B9W, C12W)	IP20 IP44 (4)	Honeycomb Louvre (-H) Solite Lens(-SO) Spread Lens (-SL)

[®] 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	S	R	A	—	.	—	—	—	—	—	—
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BEVEL FIXED MINI



DIMENSIONS

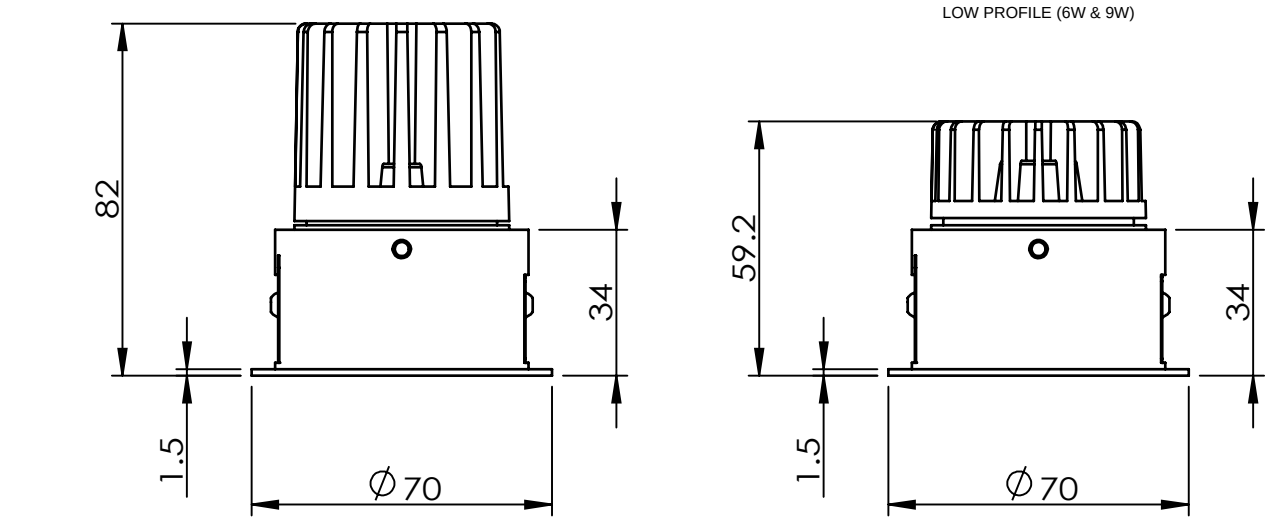
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø70mm	N/A	As shown	N/A	Ø62mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens®:	6W : 562lm	6W Warm-Dim : 368lm	
	9W : 868lm	9W Warm-Dim : 557lm	
	12W : 1161lm	12W Warm-Dim : 711lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

(1) Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



SPECIFICATION

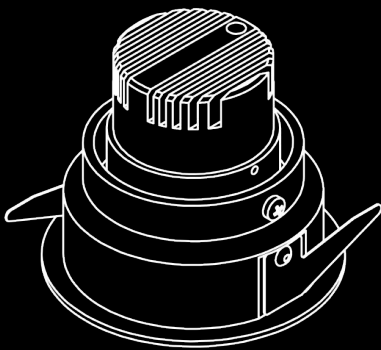
RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Mini (MI)	Recessed	Fixed	10°(L10) [®] 20°(L20) 35°(L35) 45°(L45) 60°(L60)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	6W (BF6) 9W (B9) 12W (C12) Warm-Dim (B6W, B9W, C12W)	IP20 IP44 (4)	Honeycomb Louvre (-H)

® 10° option not available with Warm Dim LED

ORDER CODE: (Bold above denotes code)

A	B	MI	R	F	—	.	—	—	—	—	—	—
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BEVEL ADJUSTABLE MINI



DIMENSIONS

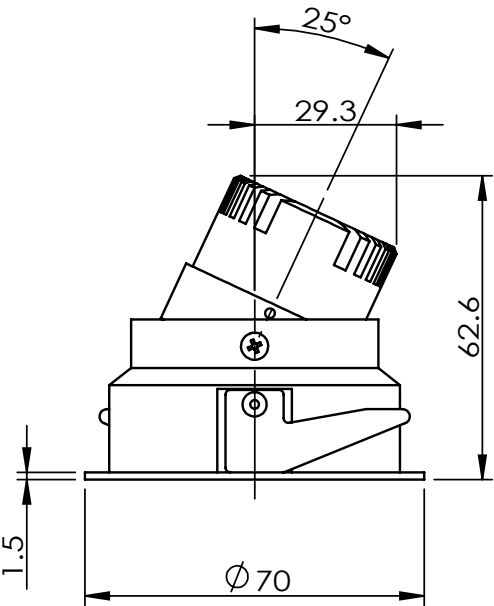
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø70mm	N/A	As shown	N/A	Ø62mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens®:	2W : 259lm 5W : 481lm	5W Warm-Dim : 413lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttet & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

(1) Delivered lumens are based on medium beam angle and 3000K LED

POWERED BY
IBL



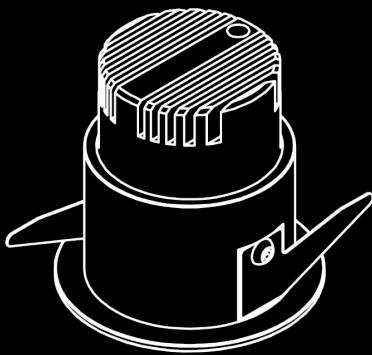
SPECIFICATION

RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/POWER	ACCESSORY
Accent	Bevel	Mini (MI)	Recessed	Adjustable	15°(L15) 25°(L25) 40°(L40)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	2W (A2) 5W (A5) 5W Warm-Dim (A5W)	Honeycomb Louvre (-H)

ORDER CODE: (Bold above denotes code)

A	B	MI	R	A	—	.	—	—	—	—	—
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BEVEL FIXED MICRO



DIMENSIONS

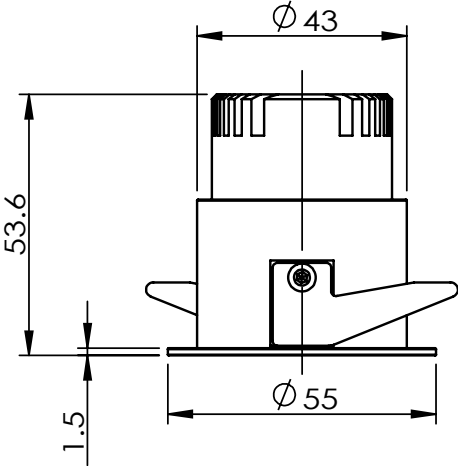
DIAMETER	WIDTH	HEIGHT	LENGTH	CUTOUT
Ø55mm	N/A	As shown	N/A	Ø46mm

TECHNICAL DATA

Lamp Wattage and Delivered Lumens ⁽¹⁾ :	2W : 221lm 5W : 410lm	5W Warm-Dim : 352lm	
Lamp type:	Citizen	Glow wire resistance:	850°
Lamp life:	50,000hrs L70	LED maintenance:	Integrated
Binning:	2-Step MacAdams	Connector block:	Flex and Plug
CRI:	90Ra	Mounting surface classification:	
Control gear:	Remote		
Thermal control rating:	IC-4/IC-F (abuttled & covered)	Protection classification:	
Materials:	Cast aluminium, Matt Powder Coated	Standards:	EN/AS/NZS 60598-2-2, 62031, 62471
Supply Voltage:	See page 164	Warranty:	5 years (T&Cs apply)

⁽¹⁾ Delivered lumens are based on medium beam angle and 3000K LED

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SPECIFICATION

RANGE	STYLE	SIZE	MOUNTING	TYPE	BEAM ANGLE		FINISH	CCT	DRIVER	ENGINE/ POWER	INGRESS PROTECTION	ACCESSORY
Accent	Bevel	Micro (MC)	Recessed	Fixed	15°(L15) 25°(L25) 40°(L40)		White (1) Black (2)	2700K (2) 3000K (3) 4000K (4) Warm-Dim 2700-1800K (2718)	Phase (2) 0-10V (3) DALI (8)	2W (A2) 5W (A5) 5W Warm-Dim (A5W)	IP20 IP44 (4)	Honeycomb Louvre (-H)

ORDER CODE:

(Bold above denotes code)

A	B	MC	R	F	—	.	—	—	—	—	—	—
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ENGINES



ENGINES



ENGINE	LED POWER	DRIVER REQUIREMENTS	COLOUR TEMPERATURE	BEAM ANGLES	LUMINOUS FLUX (LM) @3000K
A ENGINE 	2W	9V / 250mA	2700K, 3000K, 4000K	15°	280
				25°	277
				40°	279
	5W	9V / 500mA	2700K, 3000K, 4000K	15°	511
				25°	515
				40°	513
		36V / 150mA	Warm-Dim 2700K-1800K	25°	442
				40°	377

ENGINE	LED POWER	DRIVER REQUIREMENTS	COLOUR TEMPERATURE	BEAM ANGLES	LUMINOUS FLUX (LM) @3000K
PUK 	2W	9V / 250mA	2700K, 3000K, 4000K	10°	216
				20°	212
				30°	192
	5W	9V / 500mA	2700K, 3000K, 4000K	10°	409
				20°	382
				30°	350
		36V / 150mA	Warm Dim 2700K - 1800K	15°	350
				20°	349
				35°	316

ENGINE	LED POWER	DRIVER REQUIREMENTS	COLOUR TEMPERATURE	BEAM ANGLES	LUMINOUS FLUX (LM) @3000K
6W B ENGINE 	6W	9V / 700mA	2700K, 3000K, 4000K	10°	626
				20°	621
				35°	601
				45°	570
				60°	598
		36V / 160mA	Warm Dim 2700K - 1800K	20°	409
				35°	394
				45°	393
				60°	413

ENGINE	LED POWER	DRIVER REQUIREMENTS	COLOUR TEMPERATURE	BEAM ANGLES	LUMINOUS FLUX (LM) @ 3000K
9W B ENGINE 	9W	31V / 250mA	2700K, 3000K, 4000K	10°	791
		36V / 250mA		20°	957
				35°	929
				45°	874
				60°	911
		36V / 250mA	Warm-Dim 2700K-1800K	20°	621
				35°	596
				45°	594
				60°	628

ENGINE	LED POWER	DRIVER REQUIREMENTS	COLOUR TEMPERATURE	BEAM ANGLES	LUMINOUS FLUX (LM) @3000K
C ENGINE 	12W	31V / 350mA	2700K, 3000K, 4000K	10°	1015
		36V / 350mA		20°	1297
				35°	1242
				45°	1171
				60°	1224
		36V / 350mA	Warm-Dim 2700K-1800K	20°	787
				35°	761
				45°	776
				60°	805

ENGINE	LED POWER	DRIVER REQUIREMENTS	COLOUR TEMPERATURE	BEAM ANGLES	LUMINOUS FLUX (LM) @3000K
D ENGINE 	19W	36V / 550mA	2700K, 3000K, 4000K	10°	1960
				20°	2272
				35°	2214
				45°	2190
				60°	1996
				20°	1555
		36V / 550mA	Warm-Dim 3000K-2000K	35°	1509
				45°	1481
	25W	36V / 700mA	2700K, 3000K, 4000K	60°	1311
				10°	2369
				20°	2797
				35°	2709
				45°	2691
				60°	2456
		36V / 700mA	Warm-Dim 3000K-2000K	20°	2093
				35°	2038
				45°	1996
				60°	1766

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