

# Galloway line

## Downlight Arrow



De led-downlightserie Galloway Arrow is modulair van opbouw waarmee meerdere armatuurcombinaties en uitvoeringen beschikbaar komen. Deze downlights zorgen voor een hoogwaardige, homogene en efficiënte verlichting, zowel voor de basis-, algemene als accentverlichting.

De wit mat gelakte aluminium reflector, met terugliggende ledmodule en lens, realiseert een hoog lichtrendement en tevens een beperking van de verblinding. Lichtstroom variërend van 6W tot 45W. Met een lumen output van 650 tot 4300 lumen, afhankelijk van uitvoering. Kleurtemperatuur 3000 of 4000K en CRI Ra > 80.

De downlight is eenvoudig in te bouwen in het plafond d.m.v. snelmontage veren. Standaard wordt het product geleverd met hoogwaardige, schakelbare led-driver.

**Optionele uitvoeringen:** DALI / DALI-2, DSI en Switch Dim. Reflector optioneel verkrijgbaar in de kleur antraciet. Overige uitvoeringen op aanvraag.

**Toepassingsgebieden:** Kantoren, vergaderruimten, gangen, ontvangsthallen, verkoopruimten en showrooms, woongebouwen en horeca.



### Technische specificaties

Kenmerk	Symbol	Specificaties
Beschikbare vermogens	W	6W   10W   14W   22W   27W   34W   45W
LED type	/	COB
Driver		Tridonic
Kleurweergave index	Ra	> 80
Efficacy (lumen / watt)	Lm/W	Gemiddeld 100 Lm/W
Kleurtemperatuur	K	WW: 3000K NW: 4000K
Kleurafwijking	SDCM	< 3
Dimmen (optioneel)	/	DALI / DALI-2 DSI Switch Dim
Power factor	PF	> 0,9
Harmonische vervorm.	THD	< 5%
Beperking verblinding	UGR	<19
Netspanning (AC)	V	200V - 240V / 50Hz
Beschermklasse	IP	IP20
Slagvastheid	IK	IK02
Omgevingstemperatuur	°C	-15°C --+50 °C
Levensduur LEDs	H	50.000 branduren (Ta=25 °C) C80B10
Materiaal behuizing	/	Aluminium frame
Kleur frame	/	Wit (RAL 9003)
Garantie	/	5 jaar

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## Downlight Arrow

6W

10W

14W

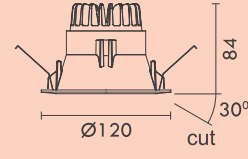
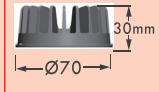
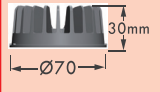
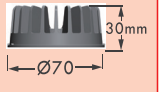
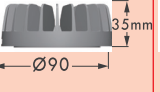
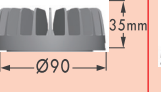
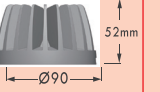
22W

27W

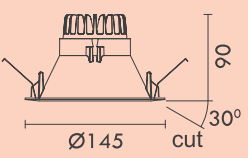
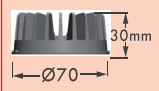
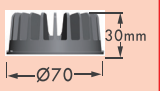
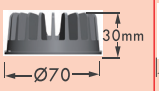
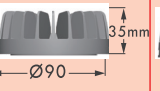
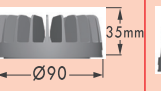
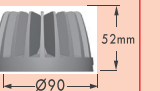
34W

45W

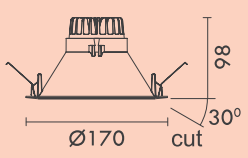
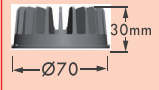
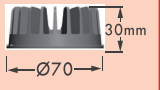
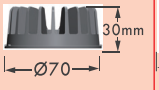
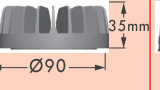
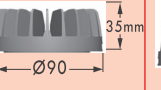
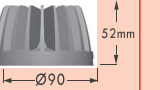
### Downlight Arrow - Zaagmaat uitsparing $\varnothing$ 100mm

	$\varnothing$ 70	$\varnothing$ 70	$\varnothing$ 70	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	
							
Lichtstroom 3000K	650 Lm	1000 Lm	1350 Lm	2000 Lm	2600 Lm	3500 Lm	
Lichtstroom 4000K	700 Lm	1050 Lm	1400 Lm	2100 Lm	2700 Lm	3600 Lm	

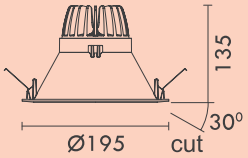

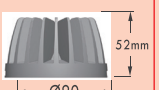
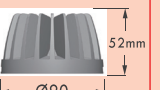
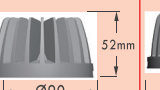

### Downlight Arrow - Zaagmaat uitsparing $\varnothing$ 125mm

	$\varnothing$ 70	$\varnothing$ 70	$\varnothing$ 70	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	
							
Lichtstroom 3000K	650 Lm	1000 Lm	1350 Lm	2000 Lm	2600 Lm	3500 Lm	
Lichtstroom 4000K	700 Lm	1050 Lm	1400 Lm	2100 Lm	2700 Lm	3600 Lm	

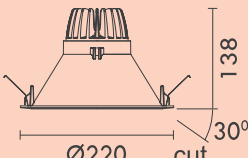
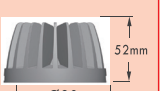
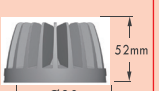
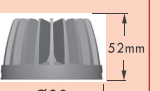
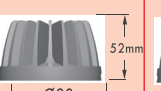
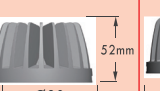
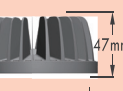
### Downlight Arrow - Zaagmaat uitsparing $\varnothing$ 150mm

	$\varnothing$ 70	$\varnothing$ 70	$\varnothing$ 70	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	
							
Lichtstroom 3000K	650 Lm	1000 Lm	1350 Lm	2000 Lm	2600 Lm	3500 Lm	
Lichtstroom 4000K	700 Lm	1050 Lm	1400 Lm	2100 Lm	2700 Lm	3600 Lm	

### Downlight Arrow - Zaagmaat uitsparing $\varnothing$ 175mm

		$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 110
							
Lichtstroom 3000K		1000 Lm	1350 Lm	2000 Lm	2600 Lm	3500 Lm	4200 Lm
Lichtstroom 4000K		1050 Lm	1400 Lm	2100 Lm	2700 Lm	3600 Lm	4300 Lm

### Downlight Arrow - Zaagmaat uitsparing $\varnothing$ 200mm

		$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 90	$\varnothing$ 110
							
Lichtstroom 3000K		1000 Lm	1350 Lm	2000 Lm	2600 Lm	3500 Lm	4200 Lm
Lichtstroom 4000K		1050 Lm	1400 Lm	2100 Lm	2700 Lm	3600 Lm	4300 Lm

# Galloway line

## I Downlight Galloway Arrow

6W

10W

14W

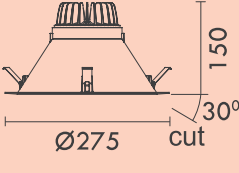
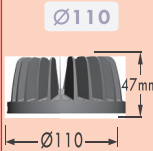
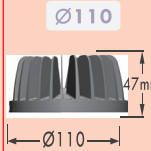
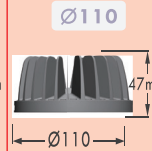
22W

27W

34W

45W

### Downlight Arrow - Zaagmaat uitsparing $\varnothing$ 250mm

							
	Lichtstroom 3000K				2600 Lm	3500 Lm	4200 Lm
Lichtstroom 4000K					2700 Lm	3600 Lm	4300 Lm

### Optionele uitvoeringen en accessoires

- Dimbaar DALI, DSI, Switch Dim
- Noodverlichting uitvoering (1 en 3 uur)
- Euro stekker, Wieland aansluiting

