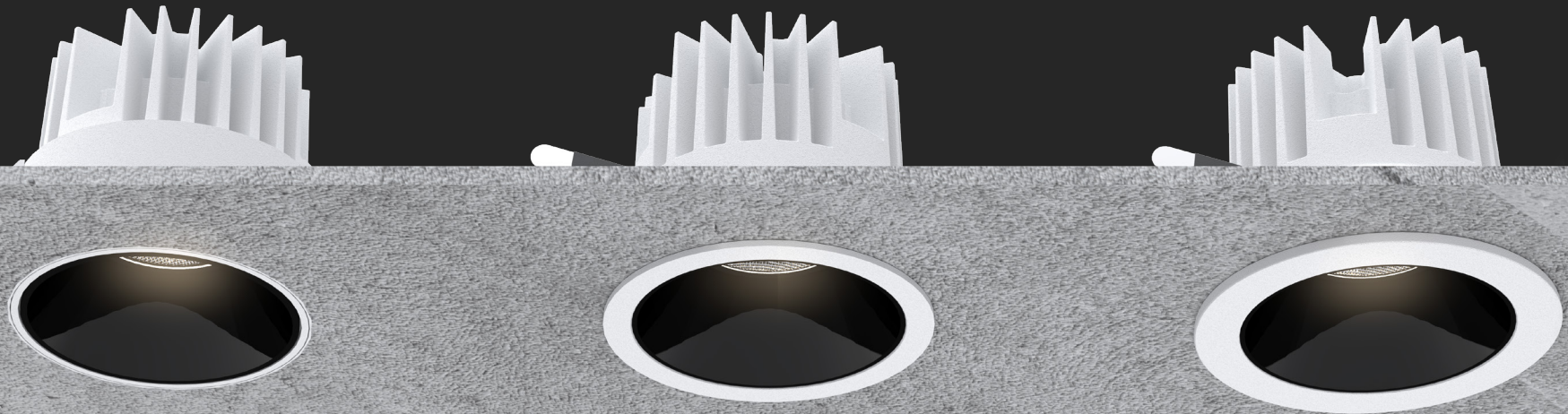


**GO
PRO**

GO
PROGRESSIVE

TRULY INNOVATIVE TRULY PROFESSIONAL

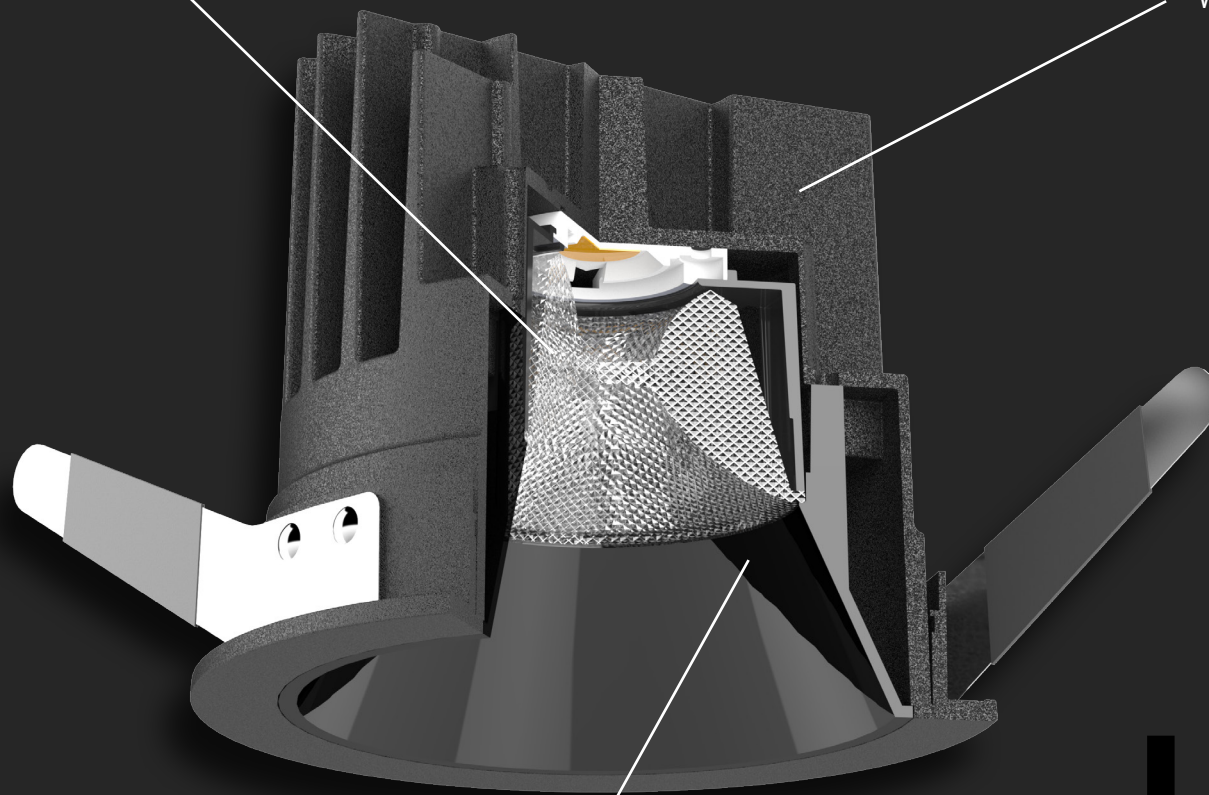


DESIGN STRATEGY

Go Pro, an elegant and professional design luminaire, guarantees an even light distribution with high visual comfort and good glare reduction ($UGR \leq 15$). The deep recessed Led source and the optic set back from the ceiling surface ensure no discomfort glare and perception that the light source is switched off, under normal viewing angles.

High quality optics with
TIR (Total Internal reflection)
Technology for sharper beam

Aluminium Die cast heat sink
Working temperature $T_c < 65^\circ\text{C}$
Ambient 35°C



Anti-glare fireproof polymer
secondary reflector

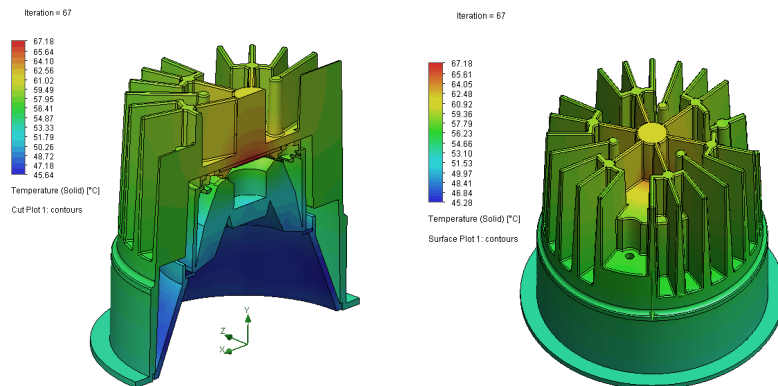
UGR ≤ 15
HIGH CRI
MINIMAL

GO PRO FEATURES

EFFICIENT THERMAL MANAGMENT

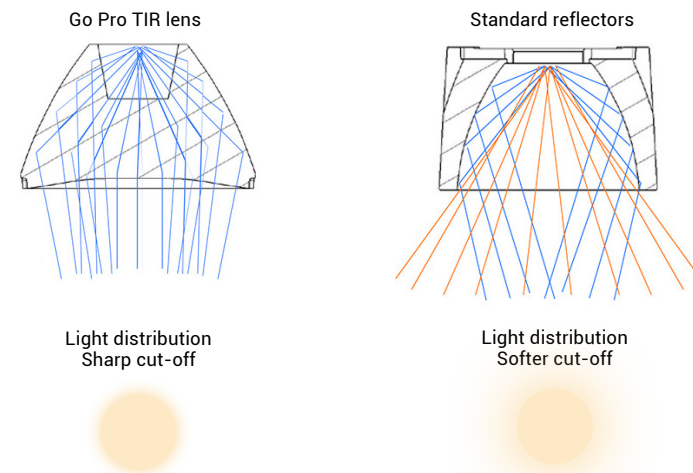
Heat sinks play an essential part in managing LED heat dissipation. They are designed to conduct the heat away from the LED and PCB and convect and radiate heat to the surrounding environment. The ambient air circulates through and around the heatsink to help cool it.

The GoPro heat sink design distinguishes the design and guarantees uniform thermal management of the LED source over the entire body. The LEDs work well below the critical temperatures to ensure long lasting high performance.



MORE CONTROLLED LIGHT

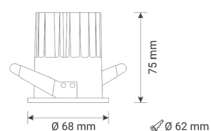
Have more control over light with Go Pro fixtures. The TIR lens gives a nice round light distribution as compared to standard reflectors. In standard reflectors a large part of the light doesn't touch the reflector and hence this light is not controlled.



GO PRO THIN TRIM (TT)

IP40 | CRI 90 | L80B10 >50,000h | MacAdam Step 3 | 220V 240V 50/60 Hz | UGR ≤ 15

GO PRO 35 THIN TRIM (TT)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 35 TT 9W 4000K Medium Black Dali

Order code: **GOPRO 35 TT 9W NW40K MD SBL DDIM**

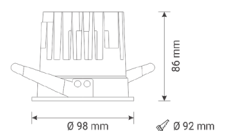
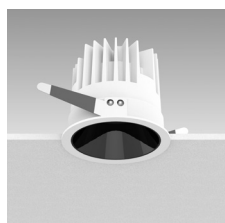
PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 35 TT	5W/9W/12W/15W	2700K WW27K 3000K WW30K 3500K WW35K 4000K NW40K *2700K - 5700K TW Warm to Dim W2D	MD WD VWD	White SWH Black SBL	Non Dimmable Analog Dimming ADIM DALI Dimming DDIM Phase Dimmable PDIM *Bluetooth Mesh BTTM *Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 35 TT 5W	520	102	25°(MD) 36°(WD) 50°(VWD)
GO PRO 35 TT 9W	819	91	25°(MD) 36°(WD) 50°(VWD)
GO PRO 35 TT 12W	1186	98	28°(MD) 38°(WD) 54°(VWD)
GO PRO 35 TT 15W	1330	95	28°(MD) 38°(WD) 54°(VWD)

GO PRO 50 THIN TRIM (TT)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 50 TT 15W 4000K Medium Black Dali

Order code: **GOPRO 50 TT 15W NW40K MD SBL DDIM**

PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 50 TT	15W/20W/24W	2700K WW27K 3000K WW30K 3500K WW35K 4000K NW40K *2700K - 5700K TW Warm to Dim W2D	SS MD WD VWD	White SWH Black SBL	Non Dimmable Analog Dimming ADIM DALI Dimming DDIM Phase Dimmable PDIM *Bluetooth Mesh BTTM *Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 50 TT 15W	1354	96	20°(SS) 29°(MD) 34°(WD) 46°(VWD)
GO PRO 50 TT 20W	1746	90	24°(SS) 32°(MD) 38°(WD) 46°(VWD)
GO PRO 50 TT 24W	1989	88	24°(SS) 32°(MD) 38°(WD) 46°(VWD)

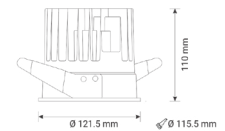
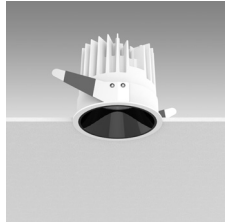
Color Rendering **CRI90** Binning **3 step MacAdam** Driven with **Constant Current Driver** Input Voltage **220V- 240V/50-60Hz** Control Gear/Mounting **Included/Remote** Housing **Die Cast Aluminium** Lens Or Diffuser **PMMA** Operating Temperature **0°C - 50°C** Appliance Class **Class 2** Impact Resistance **NV** Photobiological Safety **RG-0 No Risk** Heat Sink Material **Die Cast Aluminium** Cooling Technique **Passive Cooling** Beam Direction **Fixed** Tilt **No** Swivel **No** Standard **Switchable On/Off**

*LUMEN DATA REPRESENTED IS OF CCT 4000K AND 28°MD. *TUNABLE WHITE AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR CONTROL OPTIONS. *BLUETOOTH AND CASAMBI TUYA MESH AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR DIMMING OPTIONS. THE VALUES CONTAINED IN THIS DATA SHEET CAN CHANGE DUE TO TECHNICAL INNOVATIONS. ANY SUCH CHANGE WILL BE MADE WITHOUT SEPARATE NOTIFICATION.

GO PRO THIN TRIM (TT)

IP40 | CRI 90 | L80B10 >50,000h | MacAdam Step 3 | 220V 240V 50/60 Hz | UGR ≤ 15

GO PRO 70 THIN TRIM (TT)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 70 TT 30W 4000K Spot Black Dali

Order code: **GOPRO 70 TT 30W NW40K SS SBL DDIM**

PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 70 TT	24W/30W/36W	2700K WW27K	SS	White SWH	Non Dimmable
		3000K WW30K	MD	Black SBL	Analog Dimming ADIM
		3500K WW35K	WD		DALI Dimming DDIM
		4000K NW40K			Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 70 TT 24W	2029	89	22°(SS) 32°(MD) 50°(WD)
GO PRO 70 TT 30W	2393	87	22°(SS) 32°(MD) 50°(WD)
GO PRO 70 TT 36W	3027	86	22°(SS) 32°(MD) 50°(WD)

Color Rendering **CRI90** Binning **3 step MacAdam** Driven with **Constant Current Driver** Input Voltage **220V- 240V/50-60Hz** Control Gear/Mounting **Included/Remote** Housing **Die Cast Aluminium** Lens Or Diffuser **PMMA** Operating Temperature **0°C - 50°C** Appliance Class **Class 2** Impact Resistance **NV** Photobiological Safety **RG-0 No Risk** Heat Sink Material **Die Cast Aluminium** Cooling Technique **Passive Cooling** Beam Direction **Fixed** Tilt **No** Swivel **No** Standard **Switchable On/Off**

*LUMEN DATA REPRESENTED IS OF CCT 4000K AND 28°MD. *TUNABLE WHITE AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR CONTROL OPTIONS. *BLUETOOTH AND CASAMBI TUYA MESH AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR DIMMING OPTIONS. THE VALUES CONTAINED IN THIS DATA SHEET CAN CHANGE DUE TO TECHNICAL INNOVATIONS. ANY SUCH CHANGE WILL BE MADE WITHOUT SEPARATE NOTIFICATION. © 2022 Abby Lighting

GO PRO TRIMLESS (TL)



CRI 90

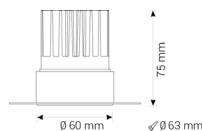
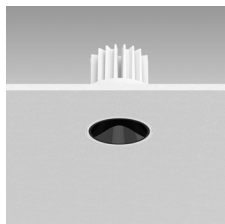
L80B10
>50,000h



220V
240V 50/60 Hz

UGR ≤ 15

GO PRO 35 TRIMLESS (TL)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 35 TL 9W 4000K Medium Black Dali

Order code: **GOPRO 35 TL 9W NW40K MD SBL DDIM**

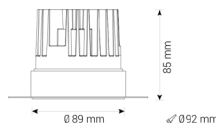
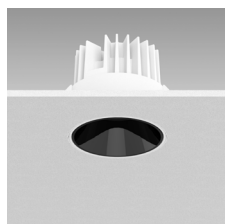
PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 35 TL	5W/9W/12W/15W	2700K WW27K	MD	White SWH	Non Dimmable
		3000K WW30K	WD	Black SBL	Analog Dimming ADIM
		3500K WW35K	VWD		DALI Dimming DDIM
		4000K NW40K			Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 35 TL 5W	520	102	25°(MD) 36°(WD) 50°(VWD)
GO PRO 35 TL 9W	819	91	25°(MD) 36°(WD) 50°(VWD)
GO PRO 35 TL 12W	1186	98	28°(MD) 38°(WD) 54°(VWD)
GO PRO 35 TL 15W	1330	95	28°(MD) 38°(WD) 54°(VWD)

GO PRO 50 TRIMLESS (TL)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 50 TL 15W 4000K Medium Black Dali

Order code: **GOPRO 50 TL 15W NW40K MD SBL DDIM**

PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 50 TL	15W/20W/24W	2700K WW27K	SS	White SWH	Non Dimmable
		3000K WW30K	MD	Black SBL	Analog Dimming ADIM
		3500K WW35K	WD		DALI Dimming DDIM
		4000K NW40K	VWD		Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 50 TL 15W	1354	96	20°(SS) 29°(MD) 34°(WD) 46°(VWD)
GO PRO 50 TL 20W	1746	90	24°(SS) 32°(MD) 38°(WD) 46°(VWD)
GO PRO 50 TL 24W	1989	88	24°(SS) 32°(MD) 38°(WD) 46°(VWD)

Color Rendering **CRI90** Binning **3 step MacAdam** Driven with **Constant Current Driver** Input Voltage **220V- 240V/50-60Hz** Control Gear/Mounting **Included/Remote** Housing **Die Cast Aluminium** Lens Or Diffuser **PMMA** Operating Temperature **0°C - 50°C** Appliance Class **Class 2** Impact Resistance **NV** Photobiological Safety **RG-0 No Risk** Heat Sink Material **Die Cast Aluminium** Cooling Technique **Passive Cooling** Beam Direction **Fixed** Tilt **No** Swivel **No** Standard **Switchable On/Off**

*LUMEN DATA REPRESENTED IS OF CCT 4000K AND 28°MD. *TUNABLE WHITE AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR CONTROL OPTIONS. *BLUETOOTH AND CASAMBI TUYA MESH AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR DIMMING OPTIONS. THE VALUES CONTAINED IN THIS DATA SHEET CAN CHANGE DUE TO TECHNICAL INNOVATIONS. ANY SUCH CHANGE WILL BE MADE WITHOUT SEPARATE NOTIFICATION.

GO PRO TRIMLESS (TL)

IP40

CRI 90

L80B10
>50,000h

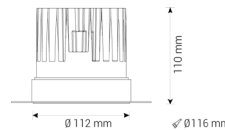
MacAdam
Step 3

220V
240V

50/60 Hz

UGR ≤ 15

GO PRO 70 TRIMLESS (TL)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 70 TL 24W 4000K Medium Black Dali

Order code: **GOPRO 70 TL 24W NW40K MD SBL DDIM**

PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 70 TL	24W/30W/36W	2700K WW27K	SS	White SWH	Non Dimmable
		3000K WW30K	MD	Black SBL	Analog Dimming ADIM
		3500K WW35K	WD		DALI Dimming DDIM
		4000K NW40K			Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 70 TL 24W	2029	89	22°(SS) 32°(MD) 50°(WD)
GO PRO 70 TL 30W	2393	87	22°(SS) 32°(MD) 50°(WD)
GO PRO 70 TL 36W	3027	86	22°(SS) 32°(MD) 50°(WD)

Color Rendering **CRI90** Binning **3 step MacAdam** Driven with **Constant Current Driver** Input Voltage **220V- 240V/50-60Hz** Control Gear/Mounting **Included/Remote** Housing **Die Cast Aluminium** Lens Or Diffuser **PMMA** Operating Temperature **0°C - 50°C** Appliance Class **Class 2** Impact Resistance **NV** Photobiological Safety **RG-0 No Risk** Heat Sink Material **Die Cast Aluminium** Cooling Technique **Passive Cooling** Beam Direction **Fixed** Tilt **No** Swivel **No** Standard **Switchable On/Off**

*LUMEN DATA REPRESENTED IS OF CCT 4000K AND 28°MD. *TUNABLE WHITE AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR CONTROL OPTIONS. *BLUETOOTH AND CASAMBI TUYA MESH AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR DIMMING OPTIONS. THE VALUES CONTAINED IN THIS DATA SHEET CAN CHANGE DUE TO TECHNICAL INNOVATIONS. ANY SUCH CHANGE WILL BE MADE WITHOUT SEPARATE NOTIFICATION.

GO PRO PUSH TO FIT (PF)

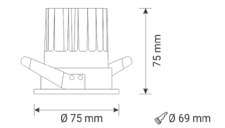
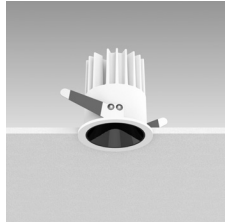


CRI 90



UGR ≤ 15

GO PRO 35 PUSH TO FIT (PF)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 35 PF 9W 4000K Medium Black Dali

Order code: **GOPRO 35 PF 9W NW40K MD SBL DDIM**

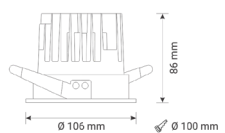
PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 35 PF	5W/9W/12W/15W	2700K WW27K	MD	White SWH	Non Dimmable
		3000K WW30K	WD	Black SBL	Analog Dimming ADIM
		3500K WW35K	VWD		DALI Dimming DDIM
		4000K NW40K			Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 35 PF 5W	520	102	25°(MD) 36°(WD) 50°(VWD)
GO PRO 35 PF 9W	819	91	25°(MD) 36°(WD) 50°(VWD)
GO PRO 35 PF 12W	1186	98	28°(MD) 38°(WD) 54°(VWD)
GO PRO 35 PF 15W	1330	95	28°(MD) 38°(WD) 54°(VWD)

GO PRO 50 PUSH TO FIT (PF)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 50 PF 15W 4000K Medium Black Dali

Order code: **GOPRO 50 PF 15W NW40K MD SBL DDIM**

PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 50 PF	15W/20W/24W	2700K WW27K	SS	White SWH	Non Dimmable
		3000K WW30K	MD	Black SBL	Analog Dimming ADIM
		3500K WW35K	WD		DALI Dimming DDIM
		4000K NW40K	VWD		Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 50 PF 15W	1354	96	20°(SS) 29°(MD) 34°(WD) 46°(VWD)
GO PRO 50 PF 20W	1746	90	24°(SS) 32°(MD) 38°(WD) 46°(VWD)
GO PRO 50 PF 24W	1989	88	24°(SS) 32°(MD) 38°(WD) 46°(VWD)

Color Rendering **CRI90** Binning **3 step MacAdam** Driven with **Constant Current Driver** Input Voltage **220V- 240V/50-60Hz** Control Gear/Mounting **Included/Remote** Housing **Die Cast Aluminium** Lens Or Diffuser **PMMA** Operating Temperature **0°C - 50°C** Appliance Class **Class 2** Impact Resistance **NV** Photobiological Safety **RG-0 No Risk** Heat Sink Material **Die Cast Aluminium** Cooling Technique **Passive Cooling** Beam Direction **Fixed** Tilt **No** Swivel **No** Standard **Switchable On/Off**

*LUMEN DATA REPRESENTED IS OF CCT 4000K AND 28°MD. *TUNABLE WHITE AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR CONTROL OPTIONS. *BLUETOOTH AND CASAMBI TUYA MESH AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR DIMMING OPTIONS. THE VALUES CONTAINED IN THIS DATA SHEET CAN CHANGE DUE TO TECHNICAL INNOVATIONS. ANY SUCH CHANGE WILL BE MADE WITHOUT SEPARATE NOTIFICATION.

GO PRO PUSH TO FIT (PF)

IP40

CRI 90

L80B10
>50,000h

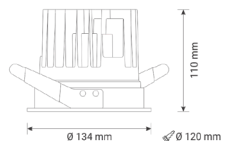
MacAdam
Step 3

220V
240V

50/60 Hz

UGR ≤ 15

GO PRO 70 PUSH TO FIT (PF)



Code Example: Product Name Watt CCT Beam Angle Finish Dimming
Go Pro 70 PF 24W 4000K Medium Black Dali

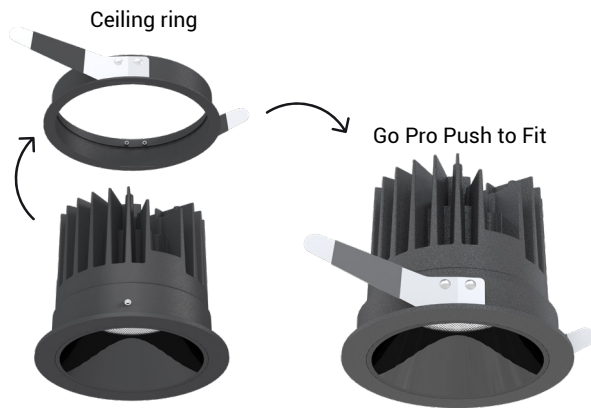
Order code: **GOPRO 70 PF 24W NW40K MD SBL DDIM**

PRODUCT INFORMATION

NAME	WATT	CCT	ANGLE	FINISH	DIMMING
GO PRO 70 PF	24W/30W/36W	2700K WW27K	SS	White SWH	Non Dimmable
		3000K WW30K	MD	Black SBL	Analog Dimming ADIM
		3500K WW35K	WD		DALI Dimming DDIM
		4000K NW40K			Phase Dimmable PDIM
		*2700K - 5700K TW			*Bluetooth Mesh BTTM
		Warm to Dim W2D			*Casambi Dimming CBTM

TECHNICAL DATA

TYPE	^LUMEN	EFFICACY	ANGLE
GO PRO 70 PF 24W	2029	89	22°(SS) 32°(MD) 50°(WD)
GO PRO 70 PF 30W	2393	87	22°(SS) 32°(MD) 50°(WD)
GO PRO 70 PF 36W	3027	86	22°(SS) 32°(MD) 50°(WD)



Color Rendering **CRI90** Binning **3 step MacAdam** Driven with **Constant Current Driver** Input Voltage **220V- 240V/50-60Hz** Control Gear/Mounting **Included/Remote** Housing **Die Cast Aluminium** Lens Or Diffuser **PMMA** Operating Temperature **0°C - 50°C** Appliance Class **Class 2** Impact Resistance **NV**
Photobiological Safety **RG-0 No Risk** Heat Sink Material **Die Cast Aluminium** Cooling Technique **Passive Cooling** Beam Direction **Fixed** Tilt **No** Swivel **No** Standard **Switchable On/Off**

*LUMEN DATA REPRESENTED IS OF CCT 4000K AND 28°MD. *TUNABLE WHITE AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR CONTROL OPTIONS. *BLUETOOTH AND CASAMBI TUYA MESH AVAILABLE. CHECK WITH ABBY REPRESENTATIVE FOR DIMMING OPTIONS.
THE VALUES CONTAINED IN THIS DATA SHEET CAN CHANGE DUE TO TECHNICAL INNOVATIONS. ANY SUCH CHANGE WILL BE MADE WITHOUT SEPARATE NOTIFICATION.

