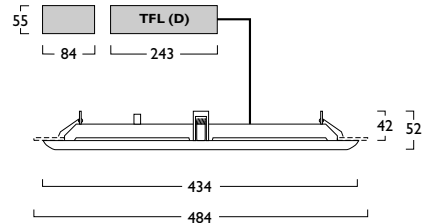




Opulus Recessed

Fluorescent						
40w	TFL	2GX13	ID984	TFL040	176	
55w	TFL	2GX13	ID984	TFL055	176	
Fluorescent & PIR						
40w	TFL	2GX13	ID985	TFL040	176	
55w	TFL	2GX13	ID985	TFL055	176	



TFL

Gear types F, G & V must be operated through a Digital Serial Interface (p389)

- D** High frequency
- E** High frequency + Emergency
- Z** High frequency + self test Emergency
- F** High frequency digital dimming
- G** High frequency digital dimming + Emergency
- V** High frequency digital dimming + self test Emergency
- H** High frequency analogue (1-10V) dimming
- I** High frequency analogue (1-10V) dimming + Emergency
- W** High frequency analogue (1-10V) dimming + self test Emergency
- J** High frequency switch dimming
- K** High frequency switch dimming + Emergency
- Y** High frequency switch dimming + self test Emergency
- S** High frequency DALI dimming
- T** High frequency DALI dimming + Emergency
- U** High frequency DALI dimming + self test Emergency
- C** High frequency DALI dimming + DALI Emergency
- X** Non electrical component (CD856, CD857)

1 - White 3 - Black 6 - Graphite

	Fluorescent Halo
295	Neptune blue
296	Lava orange
297	Acid green
298	Mars red

Current and Power Ratings

Lamp	Current (A)	Power (W)
1x 40W	0.19	43.0
1x 55W	0.27	60.0

Recommended Lamps

Type	3000K		4000K	
	Osram	Philips	Osram	Philips
TFL040	FC4083	640970	FC4084	642233
TFL055	FC5583	642790	FC5584	642516

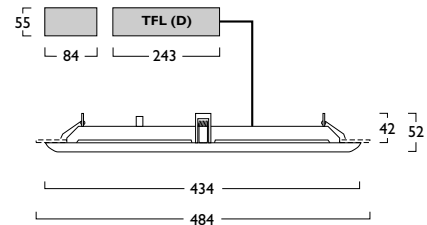


Opulus Halo Recessed

Fluorescent								
40w	TFL	2GX13	ID461	TFL040	+	176		
55w	TFL	2GX13	ID461	TFL055	+	176		

Fluorescent & PIR								
40w	TFL	2GX13	ID462	TFL040	+	176		
55w	TFL	2GX13	ID462	TFL055	+	176		

TFL



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- Z** High frequency + self test Emergency
- F** High frequency digital dimming
- G** High frequency digital dimming + Emergency
- V** High frequency digital dimming + self test Emergency
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- K** High frequency switch dimming + Emergency
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- T** High frequency DALI dimming + Emergency
- U** High frequency DALI dimming + self test Emergency
- C** High frequency DALI dimming + DALI Emergency
- X** Non electrical component (CD856, CD857)

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Opulus Halo Recessed



295 Fluorescent Halo Neptune Blue



296 Fluorescent Halo Lava Orange



297 Fluorescent Halo Acid Green



298 Fluorescent Halo Mars Red



Opulus PIR

Opulus PIR luminaires have an inbuilt, intelligent Passive Infra Red detector which provides individual control via various operating modes to improve energy efficiency. A choice of two PIR Control devices are available to control the system. The 'Controller' offers simple remote on, off and dimming modes. The 'Programmer' offers sophisticated control of various operations including presence detection and daylight linked illuminance. The luminaire is suitable for use with digital dimming gear types F, G & V. The PIR includes its own Digital Serial Interface therefore negating the need for an external DSI with the Opulus ID462 & ID985. Advice regarding the advantages of the system is available from our Lighting Projects Department.



PIR Control Devices

Controller
Programmer

CD856 X PIR000
CD857 X PIR000

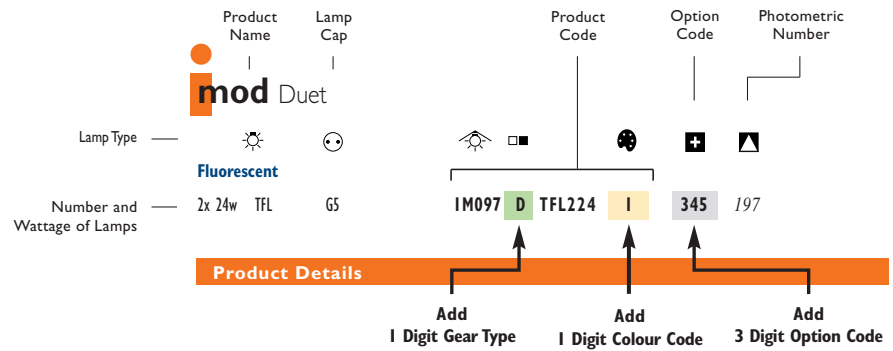


Controller



Programmer

Product Codes Explained



Symbols

	12V
	Voltage & frequency
	Class I / II / III
	Ingress protection
	Suitable for flammable surface
	Plug & socket connections
	Unfused terminal block
	Fused terminal block
	Integral fuse
	Knockout size
	Tilt
	Rotation / pan
	Cut out
	Fixing centres
	Uplighting / Downlighting
	Uplighting / Downlighting
	Pressed metal construction
	Extruded aluminium construction
	Spun construction
	Die cast construction
	Injection moulding
	Minimum distance from lamp
	Decorative glass feature
	Safety glass
	Foot switch
	Supplied complete with plug
	Maximum weight kg
	Operating temperature of fascia
	Tamper proof screws
	Maximum evenly distributed load kg