



ABBY
LIGHTING

220V
240V 50/60Hz



CRI 80

IP20

L80B10
>50,000h

MacAdam
Step 3

Swivel
Tilt

Optional

Dimmable

Tunable
White

Warm to
Dim

CRI 90

Artlight HGB | 22W

Product Reference

Environment Indoor

Installation Track Mounted

Construction & Materials

Housing Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

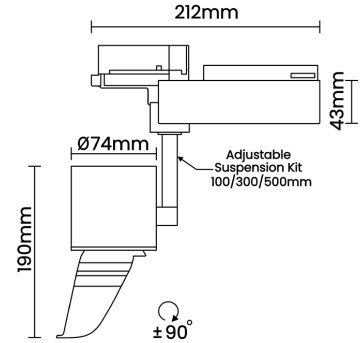
Mounting Integral

LED Power Watts 18.6W

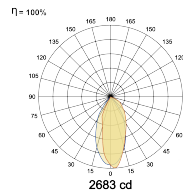
System Power Watts 21.4W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/500mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Artlight HGB	22W	WW27K	CRI80		SWH	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
Artlight HGB	22W	2097	98	2700K	WW27K	CRI80		White	SWH	Non Dimmable	On/Off
		2226	104	3000K	WW30K	CRI90		Black	SBL	Phase Dimmable	PDIM
		2397	112	4000K	NW40K					Dali Dimmable	DDIM
		2461	115	5700K	CW57K					Casambi	CBTM
				2700K-5700K Warm to Dim	TW W2D						
Artlight HGB	22W			WW27K		CRI80		SWH		On/Off	

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Abby reserves the right to discontinue any product from its collection at any time whatsoever and without prior notice

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