



# Jacobox

6248.Z.27.AC

6248.Z.40.AC

6249.AC 4 R 40 E \_ WD

example of code composition

emergency



OTHER AVAILABLE CODES



40°

4000K

2700K

3000K

4000K

6249.AC 4 R 40 E **30** WD

light colour 2700K

light colour

light colour

27

30

# **TECHNICAL FEATURES**

Code 6248.Z.AC 6249.AC XX emergency Tiltable downlight and wall recessed ± 30° Tiltable downlight and wall recessed ± 30° ▲◀ AC: AirCoral® Material AC: AirCoral® Absorption capacity\*  $3.07 \, \text{m}^2$  $3.07 \text{ m}^2$ 1.8 Kg Weight 1.3 Kg Wall and ceiling recessed Mounting Wall and ceiling recessed IP rating IP20 IP20 Insulation class Remote constant current electronic driver (not included) Remote constant current electronic driver (not included), inverter (included) Control gear A: 130 mm A: 130 mm Cut out for plasterboard 160 × 160 mm 160 × 160 mm LED 500 mA Lamp type LED 500 mA **= ■**D Vf: 18 VDC Lamp wattage  $1 \times 9W$  $1 \times 9W$ 1 × 1125 lm - 3000K 1 × 1125 lm - 3000K Luminous efficacy Wide beam 40° Light distribution Wide beam 40° Fitting Light colour White 3000K White 3000K White 2700K I 4000K Light hole  $90 \times 90 \text{ mm}$  $90 \times 90 \text{ mm}$ Voltage connection By driver (optional) 220-240V · 50/60Hz CRI >90 >90 Emergency 1 hour Energy efficiency class A++ Other available light colours:

#### **OPTIONAL**

ON/OFF driver	cod. H8500.E	cod. H8500.E
Trailing and leading edge driver	cod. DRV0000163	cod. DRV0000163
DALI dimmable LED driver	cod. DRV0000029	cod. DRV0000029
PUSH dimmable LED driver	cod. DRV0000026	cod. DRV0000026
PUSH/1-10V/DALI dimmable LED driver	cod. DRV0000093	cod. DRV0000093
Brick box	cod. BR6248LT	cod. BR6249LT

For further info and other available drivers please see page 474

<sup>\*</sup> The absorption capacity per m³ calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 2.7 m in height and therefore expressed in  $\mbox{m}^2$ 

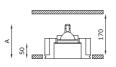


## Jacobox









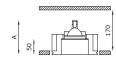




# Jacobox Dim To Warm









## **TECHNICAL FEATURES**

Code	6241.AC	6244.AC
Туре	Tiltable downlight and wall recessed $\pm$ 30°	Tiltable downlight and wall recessed $\pm~30^{\circ}$
	.≜. ◀	▲◀
Material	AC: AirCoral®	AC: AirCoral®
Absorption capacity*	3.07 m <sup>2</sup>	3.07 m <sup>2</sup>
Weight	1.1 Kg	1.1 Kg
Mounting	Wall and ceiling recessed	Wall and ceiling recessed
IP rating	IP20	IP20
Insulation class	III	1
Control gear	Electronic transformer (not included)	-
Dimensions	A: 130 mm	A: 130 mm
Cut out for plasterboard	160 × 160 mm	160 × 160 mm
Lamp type	QR CB 51	QPAR 16
	1	<
Lamp wattage	1 × 50W max	$1 \times 50W$ max
Luminous efficacy	-	-
Light distribution	-	-
Fitting	GU5.3	GU10
Light colour	-	-
Light hole	90 × 90 mm	90 × 90 mm
Voltage connection	By driver (optional)	220-240V · 50/60Hz
CRI	-	-
Emergency	-	-
Energy efficiency class	A	A
Note	-	_

#### **OPTIONAL**

Trailing and leading edge driver	cod. H8060.LED	-	
Kit LED dimmable	cod. 0008KIT	cod. 0009KIT	
Brick box	cod. BR6241LT	cod. BR6244LT	

For further info and other available drivers please see page 474

### **TECHNICAL FEATURES**

Code	6316.AC 7 R 40 E 98 WD
Type	Tiltable downlight and wall recessed + 30°

A AC: AirCoral® Absorption capacity\*  $3.07 \, \text{m}^2$ 1.3 Kg

Wall and ceiling recessed Mounting

IP rating IP20 Insulation class

Material

Weight

Control gear Remote ON/OFF driver\*\* (not included)

A: 130 mm Dimensions Cut out for plasterboard 160 × 160 mm LED 350 mA Lamp type **■**D Vf: 17 VDC

 $1 \times 6W$ Lamp wattage Luminous efficacy

 $1 \times 600$  Im (from 1800K up to 3000K) Light distribution Wide beam 40°

Fitting

Dimming range 1800/3000K  $90 \times 90 \text{ mm}$ Light colour Light hole Voltage connection By driver (optional)

CRI >90 Emergency Energy efficiency class A++

\*\*Jacobox Dim To Warm requires dimming: amplitude (AM) dim to warm wide range input voltage. Note

#### OPTIONAL

Amplitude DALI dimmable LED driver	H8350DA.AM	
Amplitude PUSH dimmable LED driver	H8350PH.AM	
Brick box	cod. BR1875LT	

For further info and other available drivers please see page 474

 $<sup>^{\</sup>star}$  The absorption capacity per m³ calculated by the American organization TCNA (Tile Council of North America) is measured for an average room of 2.7 m in height and therefore expressed in m²