



## **SPEC SHEET**

SPS-24

MODEL

# **FREEMAN**



### **CATALOG SIZES**

50x70	60x80
100x60	80x80
140x60	120x60

## DESCRIPTION

Custom mirror with rounded corners (R50) , 15mm sandblasted edge and ambient lighting.

## ASSEMBLY MATERIALS

### ELECTRICAL MATERIALS

LED Strip	<i>LED IP44 SMD 120 dots/m 12v: - Bi-LED light (3000-6000K)</i>
Transformer	<i>Class II   220-240V   50Hz   IP44</i>
Connection box	<i>IP44   2 poles</i>
Features	<i>Frontal IR sensor, demister, light dimmer</i>

### NON-ELECTRICAL MATERIALS

Frame	-
Back frame	<i>ABS frame</i>
Glass	<i>Mirror glass. 4mm. Polished edge</i>
Hangers	<i>Galvanized steel</i>
General adhesive	<i>Neutral silicon for glass</i>
LED adhesive	<i>Fast-drying adhesive</i>
Wall anchors	<i>Plugs+Hooks (2+2) not for drywall</i>
Protections	-
Instructions	<i>CLBN LED Mirror instructions</i>

### PACKAGING

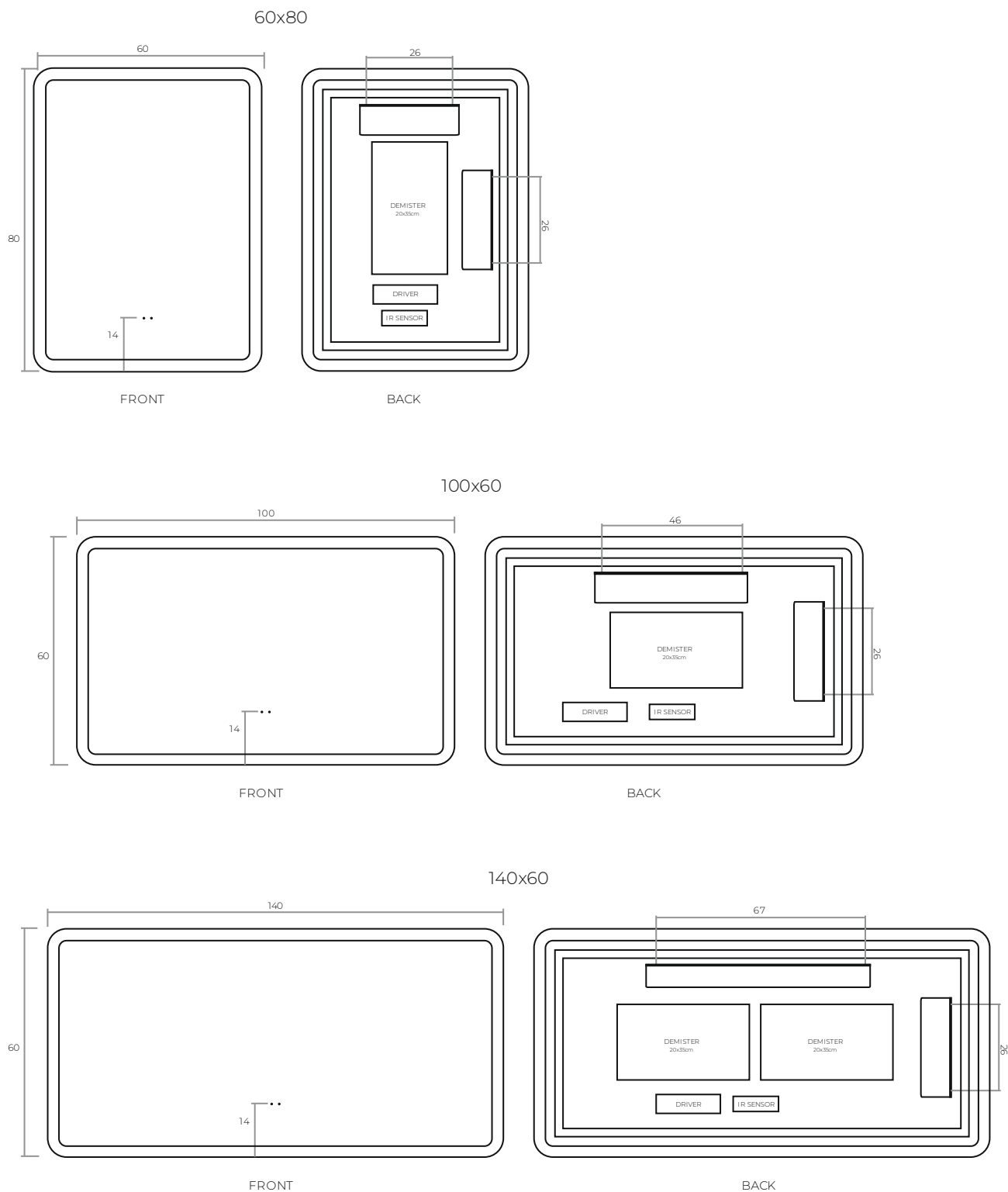
Interior protection	<i>Expanded PS slotted (35x40mm)</i>
Outer package	<i>Cardboard box Cardboard corner protectors (x4)</i>
ID label	<i>100x150 label (client / ref. / descrip.) 100x38 label (client / ref. / descrip.)</i>

# CERTIFICATIONS

AIDIMME: 22003059 (SECURITY)

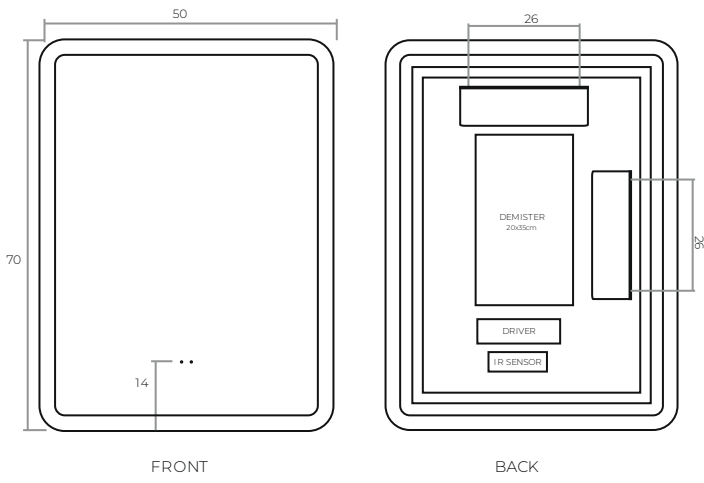
IMQ TECNOCREA: GENEX210101.00 (HARMONIZED)

## DRAWING

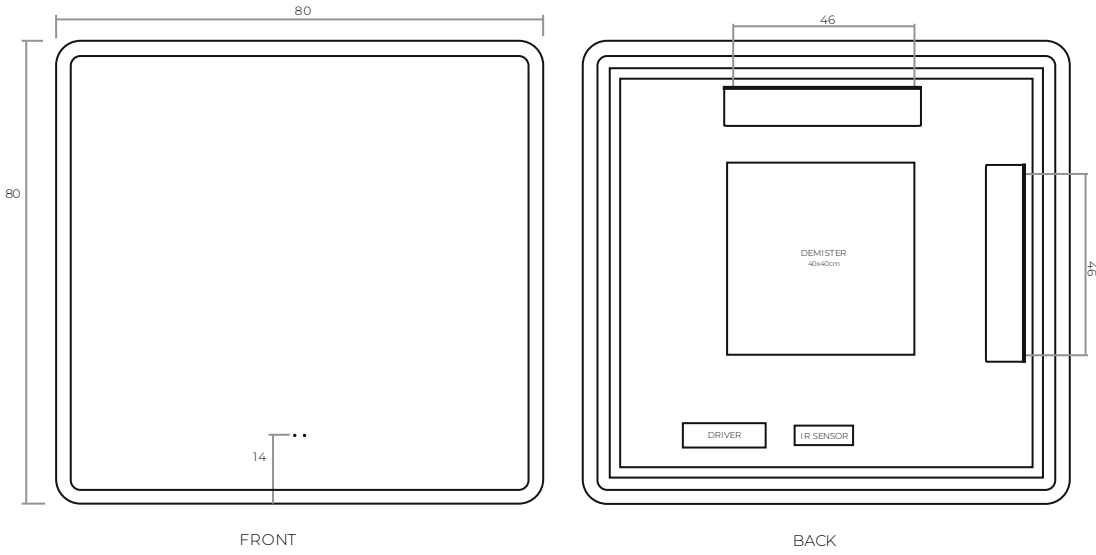


# DRAWING

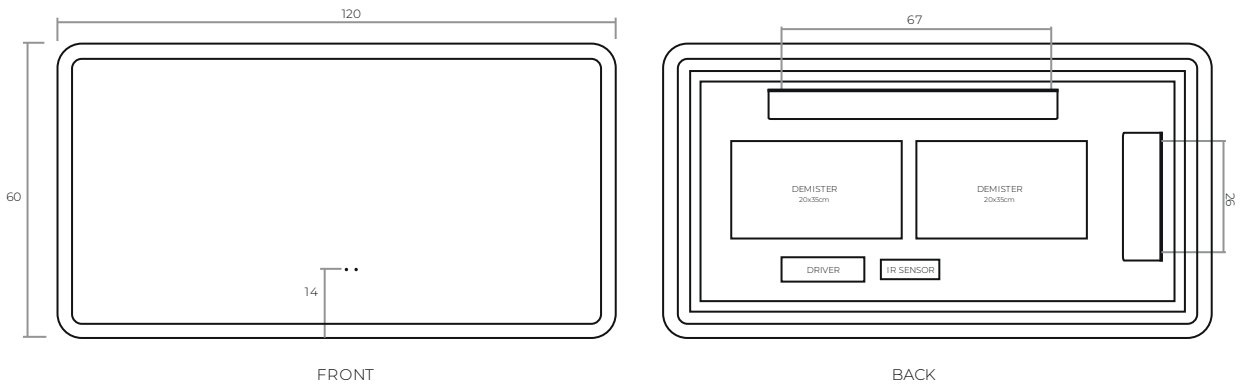
50x70



80x80



120x60



## FEATURES



REF: AV

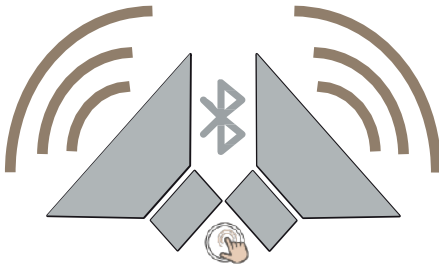
**DEMISTER FILM.** Heated film installed on the back of the mirror.

\*Up to 120cm: 1 unit. From 120 to 150cm: 2 units. 160cm or more: 3 units.



**FRONTAL INFRARED SENSOR.** Acts to turn on/off LED and Demister, change Bi-LED ambient lighting and dim or increase light intensity.

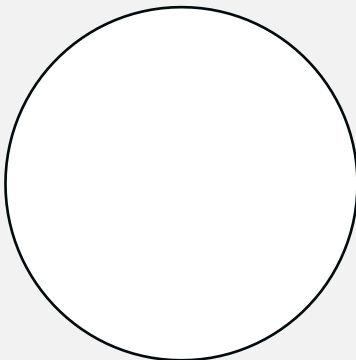
## OPTIONAL ELEMENTS



REF: BT

**BLUETOOTH SPEAKERS.** Pair of BT speakers installed on the back of the mirror.

\*Touch sensor included.



REF: AM

**MAGNIFYING GLASS.** 3x magnifying glass with a diameter of 12. Sticks magnetically to the surface of the mirror.

## POWERS AND LUMENS

### MIRROR

SIZE	POWER	LUMENS
50x70	14 W	1600 lm
100X60	16 W	1750 lm
140X60	22 W	2350 lm
60x80	15W	1700 lm
80x80	16W	1750 lm
120x60	20W	1960 lm

### OPTIONAL ELEMENTS

	POWER	LUMENS
<b>DEMISTER</b>		
40X40*	40	X
<b>MAGNIFICATION</b>	X	X
<b>BT SPEAKERS</b>	3	X

\* The standard size of the demister film used by ID BATH AND SPA Ltd is 40x40cm. However, the size of the mirror or the placement of optional elements may affect its installation, requiring the use of panels with different dimensions.

