

Select the Weather

Simple, innovative, LED and Lighting Control

Select the Weather is a simple, yet innovative lighting solution using the latest LED and control technologies that make Human Centric Lighting an affordable reality.

LED technology and Helvar lighting control delivers much more than just 'light'. We are able to offer you innovative lighting solutions that are energy efficient and the combination of LED and lighting control can provide an emotional and biological impact on well-being.....Human Centric Lighting from Helvar.

With this solution it is possible to simulate different natural outdoor lighting scenes by changing the colour temperature and intensity of the indoor lighting. Select the Weather products are easy and quick to install without any configuration needed on site.



Select the Weather panel

Icon	Effect	When to use	Colour Temperature	Light Output
	Calm down	High stress period	Warm	80%
	Energise	Early morning	Cool	100%
	Concentrating	Thinking process & presentations	Intermediate	50%
	Stay alert	Normal daily work	Changing naturally	90%

Technical Data

135 STW - Select the Weather panel



The 135 STW 'Select-the-Weather' panels are a DALI compatible range of user interfaces that allow control of the lighting system. Each module is fitted with indicator LEDs and an infrared receiver for remote operation.

The panel lets you select your desired illuminance and colour temperature scene from four pre-programmed scenes.

LL60/2-E-DA Dynamic - 60 W DALI LED driver with preset scenes for Tunable White



- 4 preset Tunable White scenes simulating different weather conditions, Dynamic scene as default
- Easy solution for Tunable White control in new build
- No driver or module configuration needed
- Out-of-box dynamic operation without DALI network
- 3 % - 100 % dimming range per scene
- High efficiency, 0.90

403 iDim Solo (used as DALI power supply)



- Compact interface module
- Easy and quick wiring
- DALI power supply, 96 mA (total)

311 Ceiling Motion Detector



- Compact, flush-mounted ceiling unit
- PIR motion detection
- Up to 7m diameter coverage area
- Small physical size