# Sky Factory eScape™ 2.0 Digital Cinema

# DC-eScape-4726 Specifications

#### **Overview**

Ultra High Definition (UHD) video screen imbedded in a wall mounted frame Screen surface recessed in window frame evokes a sense of depth and enhances the architectural realism of dynamic landscapes

## **Video Content**

8 hours standard\* of long form, real time, continuous 4K UHD (3840 x 2160) and Full HD (1920 x 1080) videos played on a 4K Ultra HD monitor in 3840 x 2160 Videos range from 45 to 110 minutes with no loops, jump-cuts, or accelerated motion Plug in module allows for changing or adding additional content with no data network needed, providing reliable and secure use Video captured with 4K RED One or RED Epic camera \* Longer play times available

#### Monitor:

55" (1397mm) Professional LED Edgelit LCD Monitor Resolution: 3840 x 2160

#### Mounting Pan with Integrated Video Playback Equipment:

Mounting Pan

16 gauge steel, powder coated silver

Provides one location for all playback equipment

Protects eScape monitor and video playback equipment, facilitates wiring,

and provides ventilation for proper cooling

Rough opening: call the Sky Factory for specific requirements.

Requires wire access from top during rough-in for power and signal cable to controller

Junction box with 1/2" (22mm) trade size knock-outs;

where conduit is specified, flexible will be required

Video playback equipment

Simple plug-in module for additional content

## **Wall Mounted Controller**

Wired via Cat 6 cable

Simple illuminated push button operation

Fits in single gang outlet box

Low voltage mounting bracket provided

Keypad bezel available in white, almond or black

Standard Decora style faceplate available in white, almond, black or stainless steel Other faceplate options available from Leviton

## Cabling:

One plenum rated Cat 6 cable

Monitor location to wall mounted controller

Ends terminated with RJ45 connectors

35' (15.3m) standard, alternate lengths available if specified

### Trim:

Wood or brushed anodized clear aluminum (style and material selected by client) Sizes vary with style and material selection 33 9/16" (852mm) to 36 1/8" (918mm) wide 54 5/16" (1380mm) to 57 1/2" (1461mm) high 7/16" (11mm) to 2" (51mm) deep from wall surface

# **Electrical Requirements:**

Input: 100-240V AC, 50-60Hz Total Power Consumption: 232 Watts

Circuit Recommendations: a separate circuit is advisable Power Surge Protection: recommended, but not provided Operating Temperature:  $32F \sim 104F$  (OC  $\sim 40C$ ) Operating Humidity:  $10\% \sim 80\%$  non-condensing

#### Warranty

2 year Sky Factory, Inc. limited warranty on entire system

# ēScape™

Recessed Wall Mount Ultra High Definition (UHD) Digital Cinema Virtual Window



### Viewable Area:

approx. 47" x 26" (1193mm x 660mm) depending on trim selection

#### **Fixture Weight:**

 $45.9\ lbs + 11.1 - 34.9\ lbs\ depending\ on\ trim\ choice\\ (20.9kg + 5 - 15.8kg\ depending\ on\ trim\ choice)$ 

Notice: This product is NOT compatible with MRI and high energy particle imaging environments, such as Linac.

This document specifies product only.
For rough opening and installation specifications, call the Sky Factory.

