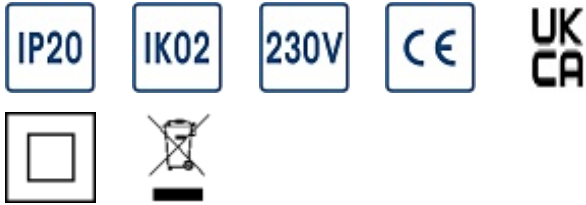


Vuex Expo Framing

TAKTON



Benefits:

- High Efficiency — maximum light output with minimal energy use
- Excellent Color Rendering — accurate, vibrant, and true-to-life colors (CRI 90+)
- Adjustable Beam Angle — flexible lighting from narrow spot to wide flood
- Precise Beam Shaping with Framing — clean-cut edges to highlight only the intended surfaces

TYPE	Product type: DTP 110
FUNCTIONALITY	Initial LED luminaire efficacy: 38lm/W Color Rendering Index (CRI): >90 as a standard Power supply: Track Adaptor Driver with a turning nuts on the track adaptor Light source: Philips or Cree COB LED module
ELECTRICAL PARAMETERS	Driver type: Track Adaptor Driver Electrical isolation class IEC: Class II Power factor nominal: 0,95 Input voltage: 220-240V Power consumption: 25W

Vuex Expo Framing

TAKTON

MECHANICAL PARAMETERS

Ingress protection:

IP20

Impact resistance:

IK02

Body material:

Die-casted Aluminium

Color:

White or Black

Installation:

Track mounted

LIGHTING PERFORMANCE

CCT:

3000K, 4000K

Color rendering index, CRI:

> 90

Initial color shift, SDCM:

< 3

Light source:

COB modules

Luminaire lumen output range, lm:

920 lm

Photobiological safety:

RG1

Type of optic:

Lens

Light distribution:

15-25dgr or 20-36gdr

OVERTIME PERFORMANCE

Median useful life of LED source:

L80B50, 50 000 Hours

Power consumption tolerance:

+/- 5%

ENVIRONMENTAL CONDITIONS

Ambient temperature range:

0 to +35 °C

GENERAL INFORMATION

Warranty period:

5 years

Application:

Museums

Packaging:

Box – 1 pcs

Vuex Expo Framing

TAKTON

PRODUCT FAMILY RANGE

EOC	Description	CCT K	CRI	FINISH	Beam angle
700151456100	DTP110 930lm 25W 940 15-25dgr WH	4000	>90	white	15-25
700151456101	DTP110 930lm 25W 940 15-25dgr BK	4000	>90	black	15-25
700151456102	DTP110 930lm 25W 940 20-36dgr WH	4000	>90	white	20-36
700151456103	DTP110 930lm 25W 940 20-36dgr BK	4000	>90	black	20-36
700151456104	DTP110 920lm 25W 930 15-25dgr WH	3000	>90	white	15-25
700151456105	DTP110 920lm 25W 930 15-25dgr BK	3000	>90	black	15-25
700151456106	DTP110 920lm 25W 930 20-36dgr WH	3000	>90	white	20-36
700151456107	DTP110 920lm 25W 930 20-36dgr BK	3000	>90	black	20-36

A premium lighting solution was created for museums and exhibitions. This fixture delivers exceptional energy efficiency, ensuring reduced power consumption without compromising brightness. With high color rendering, it accurately reveals the true colors and intricate details of artworks and exhibits. The adjustable beam angle provides precise light control. Additionally, the fixture is equipped with a framing system, allowing the light beam to be cleanly shaped with sharp edges. This enables curators to illuminate only the desired surfaces, minimizing light spill and enhancing focus on specific objects or areas.