Kenall Lighting

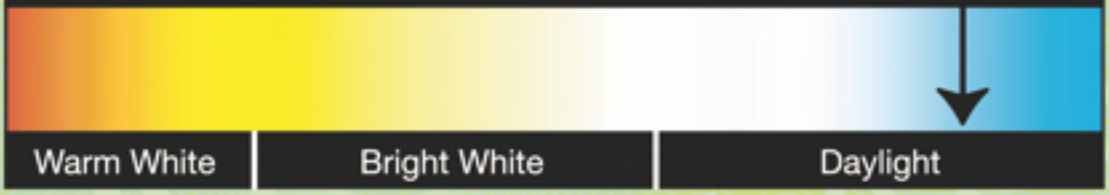
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**20216**
Watts	**225.1**
Lumens per Watt (Efficacy)	**89**

Color Accuracy
Color Rendering Index (CRI) **65**

Light Color
Correlated Color Temperature (CCT) **5986 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-VEGJ14 (8/21/2012)

Model Number: TPD-23-5N-TA-xx-216L57K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

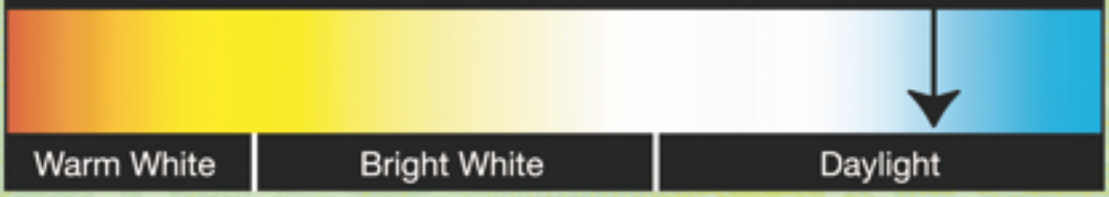
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**19069**
Watts	**224.6**
Lumens per Watt (Efficacy)	**84**

Color Accuracy
Color Rendering Index (CRI) **64**

Light Color
Correlated Color Temperature (CCT) **5846 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-GYZ8VS (8/23/2012)

Model Number: TPD-23-5S-TA-xx-216L57K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

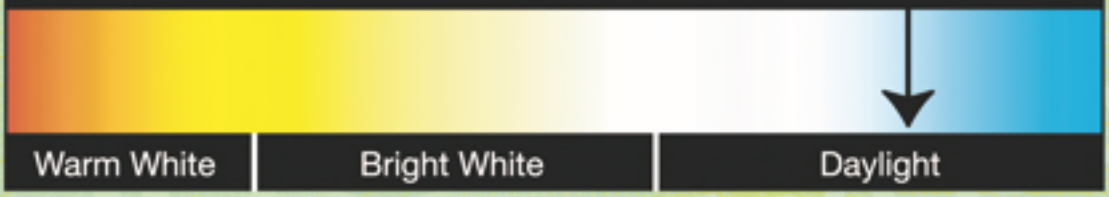
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**17822**
Watts	**224.3**
Lumens per Watt (Efficacy)	**79**

Color Accuracy
Color Rendering Index (CRI) **64**

Light Color
Correlated Color Temperature (CCT) **5722 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-S43PFQ (8/20/2012)

Model Number: TPD-23-3-TA-xx-216L57K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

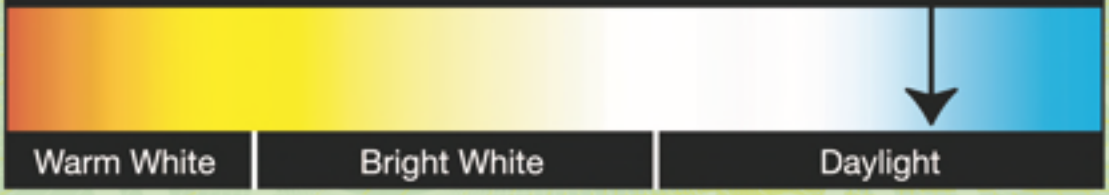
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**12019**
Watts	**108.9**
Lumens per Watt (Efficacy)	**110**

Color Accuracy
Color Rendering Index (CRI) **64**

Light Color
Correlated Color Temperature (CCT) **5834 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-8VEEPR (8/22/2012)

Model Number: TPD-23-5N-TA-xx-100L57K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

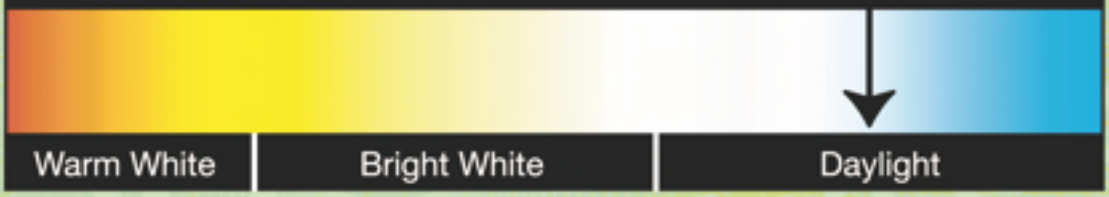
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**12206**
Watts	**223.7**
Lumens per Watt (Efficacy)	**54**

Color Accuracy
Color Rendering Index (CRI) **64**

Light Color
Correlated Color Temperature (CCT) **5534 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-42ZHCQ (8/21/2012)

Model Number: TPD-23-3HSS-TA-xx-216L57K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

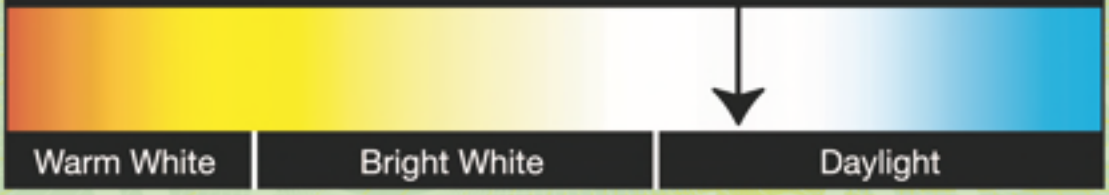
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**11469**
Watts	**106.39**
Lumens per Watt (Efficacy)	**107**

Color Accuracy
Color Rendering Index (CRI) **69**

Light Color
Correlated Color Temperature (CCT) **4900 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-FPG4R5 (9/10/2012)

Model Number: TPD-23-5N-TA-xx-100L50K-277

Type: Outdoor area/roadway fixture

Kenall Lighting

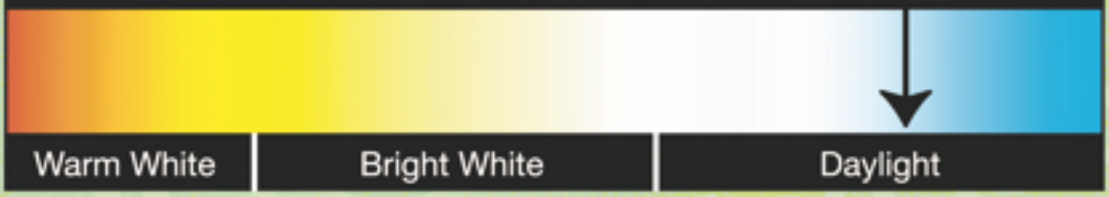
LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**11318**
Watts	**109**
Lumens per Watt (Efficacy)	**103**

Color Accuracy
Color Rendering Index (CRI) **64**

Light Color
Correlated Color Temperature (CCT) **5710 (Daylight)**



Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-2KGS7G (8/22/2012)

Model Number: TPD-23-5S-TA-xx-100L57K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**8017**
Watts	**224.27**
Lumens per Watt (Efficacy)	**35**

Color Accuracy
Color Rendering Index (CRI) **69**

Light Color
Correlated Color Temperature (CCT) **3955 (Bright White)**

Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-NL3GLT (9/10/2012)

Model Number: TPD-23-3HSS-TP-xx-216L40K-DV

Type: Outdoor area/roadway fixture

Kenall Lighting

LED lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	**4844**
Watts	**109.48**
Lumens per Watt (Efficacy)	**44**

Color Accuracy
Color Rendering Index (CRI) **70**

Light Color
Correlated Color Temperature (CCT) **3941 (Bright White)**

Warranty** **Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

**** See www.lightingfacts.com/products for details.**

Registration Number: 2GWP-CK8M3Q (9/10/2012)

Model Number: TPD-23-3HSS-TP-xx-100L40K-DV

Type: Outdoor area/roadway fixture