SUBJECT

2015 PROGRESS REPORT

ACADEMIC LIGHTING
No Map? No Problem . Mar. p. 61
Oxford Brookes University, Oxford, England
By Samantha Schwirck

AWARDS
A Triumph of . . . . June p. 57
Imagination
Award-Winning CLUE Projects
By Paul Tarricone

IES Illumination Awards . Nov p. 31

BRIDGES
A Sonata of Light . . . Mar. p. 72
Prince Edward Viaduct, Toronto, Canada
By Leonora Desar

The Sea Will Tell . . . Sept p. 42
Tilikum Crossing, Portland, OR
By Leonora Desar

Reappearing Act . . . . Dec p. 32
Korean War Veterans Memorial Bridge
By Leonora Desar

GOVERNMENT + INSTITUTIONAL FACILITIES
Out of the Park . . . July p. 26
Target Field Station, Minneapolis
By Rebecca Pogson

A Salute to 16 . . . . . July p. 32
Illuminated columns at a Kentucky Courthouse
Pay Tribute
By Paul Tarricone

Care Without Glares . . . July p. 36
NewCourtland LIFE Center, Allegheny, North Philadelphia
By Samantha Schwirck

Ground Control . . . July p. 42
O’Hare International Airport, Chicago
By Leonora Desar

HOSPITALITY AND RESTAURANTS
Essentially South . . . Aug p. 36
Australian
The Coal Cellar + Grill in the Hilton Adelaide
By Vilma Barr

Designed to Dine . . . Aug p. 48
BRG, Chicago
By Elizabeth Hall

LIGHT AND HEALTH
Designing with . . . . Oct p. 30
Circadian Stimulus
Circadian Light in the Built Environment
By Mariana G. Figueiro, Kassandra Gonzales, David Pedler

Castle in the Sky . . . Oct p. 36
A Rooftop Residence in Milwaukee Resets Internal Rhythm
By Leonora Desar

New Normal
Lighting’s Role in Adapting Buildings for Disaster
By Paul Tarricone

Resiliency and the . . . Feb p. 46
Karmedicine
By Leonora Desar

Research . . . . . . . Feb p. 50
Looking for ‘Just Right’ in Roadway Lighting
By Ronald Gibbons and Rajaram Bhagavathula

Hospitability Restraunt
Essentially South . . Aug p. 36
Australian
The Coal Cellar + Grill in the Hilton Adelaide
By Vilma Barr

LEDs FOR INTERIOR APPLICATIONS
Something Old . . . Feb p. 28
Something New
The Slover Library in Norfolk, VA
By Leonora Desar

Limitless . . . June, p. 50
Agricultural and Horticultural Lighting
By Leonora Desar

Show and Tell . . . Feb p. 34
The Lighting Agency Creates a Community Laboratory
By Samantha Schwirck

Follow the Bouncing . . Feb p. 40
Ball University of Arizona’s McKale Arena
By Paul Tarricone

Happy Feet for All . . Jan p. 40
Kansas City Zoo
By Samantha Schwirck

A System for . . . Jan p. 46
Oppression
The Holocaust Museum in Washington, D.C.
By Leonora Desar

Above and Beyond . . Dec p. 48
SFMOMA’S New Ceiling
By Samantha Schwirck

Research . . . . Nov p. 76
G24 Lamps-a New Niche for LEDs
By Nicole Graeber

LIGHTFAIR PREVIEW
LIGHTFAIR Preview . . Mar p. 52
What’s on the Agenda for LIGHTFAIR’s San Diego Debut

LIGHTFAIR Review . . July p. 47
LIGHTFAIR Review

MUSEUM/EXHIBIT LIGHTING
Washington Detour . . Jan p. 30
The White House Visitor Center, Washington, D.C.
By Samantha Schwirck

Fully Loaded . . . Jan p. 35
Vintage Cars at the Gedee Museum In India
By Paul Tarricone

Happy Feet for All . . Jan p. 40
Kansas City Zoo
By Samantha Schwirck

A System for . . . Jan p. 46
Oppression
The Holocaust Museum in Washington, D.C.
By Leonora Desar

Above and Beyond . . Dec p. 48
SFMOMA’S New Ceiling
By Samantha Schwirck

Research . . . . Nov p. 76
G24 Lamps-a New Niche for LEDs
By Nicole Graeber
OFFICE LIGHTING
Pipe Dreams ............ April p. 70
Columbia Boulevard Wastewater Treatment Plant,
Portland, OR
By Samantha Schwirck

A Busy Day at ............ April p. 76
the Office
CBRE, Vancouver, BC
By Paul Tarricone

Six Degrees of Cool . . . . . April p. 87
Six Examples on Office Design Trends
By Vilma Barr

A Potent Brew............. Aug p. 52
Molson Brewing Company’s New Mile-High Headquarters
By Samantha Schwirck

Hospitality Haven..... Nov p. 68
An Office Building Goes from Drab to Fab,
Omaha, NE
By Leonora Desar

RESEARCH
Short-Term Color . . . . April p. 98
Preference Comparisons
By Lorne Whitehead, Konstantinos Papamichael and Michael Siminovitch

Five Projects in. ........ May p. 39
Five Pages
The Lighting Research Center
By Rebekah Mullaney

Research ............... Aug p. 60
Next Generation Healthcare Lighting
By Michael Siminovitch and Nicole Graeber

Color Rendering: . . . . Dec p. 54
What Do We Want?
High Preference vs. High Fidelity
By Michael Royer and Kevin W. Houser

RESIDENTIAL LIGHTING
Seller Markets ........ May p. 28
Southbank Place, London
By Samantha Schwirck

Modern Barn is a . . . . May p. 34
Work of Art
Modern Barn Residence, Santa Monica, CA
By Leonora Desar

Hog Heaven............. Mar p. 66
Dripping Springs, TX
By Paul Tarricone

ROUNDTABLE
Imagine That ............ Aug p. 57
What Would You Do as a Lighting Czar?
By Samantha Schwirck

Tuned In................. April p. 93
Panel on Color-Tunable White Light
By Paul Tarricone

Men and Women . . . . Nov p. 72
of Letters
What Makes the Industry’s Newest Credential a Stand-out
By Samantha Scwirck

SMART LIGHTING AND CONTROLS
Heed the Call ............ June p. 36
What Smart Lighting Can Become
By John Yriberrri

On the Road to........... June p. 40
Smart Cities
A Glimpse of What’s Possible
By Rick Freeman

A Full-Circle ............ June p. 44
Solution
Winston-Salem State University,
Winston-Salem, NC
By Samantha Schwirck

STREET, FAÇADE, AND LANDSCAPE LIGHTING
Twelve Years a Dome . . . . . . Sept p. 36
San Diego Central Library
By Paul Tarricone

National Treasure . . . . Sept p. 48
The Lit Brothers Building, Philadelphia
By Leonora Desar

In a World Without . . . . Sept p. 52
Drivers
What Will Roadway Lighting Be?
By Paul Tarricone

LED Watch ............... April p. 38
Good Isn’t Quite Good Enough

LED Watch ............... June p. 20
Wild West Sequel?

LED Watch ............... Aug p. 20
Color-Tunable Caveats
Tuning the Light In a . . . . Oct p. 42

Senior-Care Facility
A Pilot Project Leverages Potential

LED Watch ............... Nov p. 18
OLEDs Aiming for Prime Time

LED Watch ............... Dec p. 20
Be Wary of Clickbait

Burnett, Deborah
Prescribe With ........... Oct p. 60
Caution
The Ethics of Designing With Light

Desar, Leonora
A System for ............ Jan p. 46
Oppression
The Holocaust Museum in Washington, D.C.

Something Old, ........ Feb p. 28
Nothing New
The Slover Library in Norfolk, VA

A Sonata of Light ....... Mar p. 72
Prince Edward Viaduct, Toronto, Canada

The Best of Both ...... April p. 80
Worlds
Canada Post Pacific Processing Centre, Canada

Modern Barn is a . . . . May p. 34
Work of Art
Modern Barn Residence, Santa Monica, CA
By Leonora Desar

The Coal Ceiling + Grill in the Hilton Adelaide
A System for ............ Jan p. 46

The Ethics of Designing With Light

Bhagavathula, Rajaram
Research ............... Feb p. 50
Looking for ‘Just Right’ in Roadway Lighting

Biery, Ethan
Technology ............. July p. 20
Flicker Frustration

Brodrick, James
LED Watch ............... Feb p. 18
LED’s Second Wave

Castle in the Sky ....... Oct p. 36
A Rooftop Residence in Milwaukee
NewCourtland LIFE Center, Allegheny, North Philadelphia
A Potent Brew ........ Aug p. 52
Molson Brewing Company's new mile-high headquarters
Imagine That .......... Aug p. 57
What Would You Do as a Lighting Czar?
More Than Medicine... Oct p. 48
Light Catchers Boost Spirits at a Cancer Support Center
Men and Women ...... Nov p. 72
of Letters
What Makes the Industry's Newest Credential a Stand-out
Above and Beyond .... Dec p. 48
SFMOMA'S New Ceiling

Siminovitch, Michael
Research ............... April p. 98
Short-Term Color Preference Comparisons
Are Inadequate for Optimizing Long-Term Illumination
Research ............... Aug p. 60
Next Generation Healthcare Lighting

Tarricone, Paul
Fully Loaded .......... Jan p. 35
Vintage Cars at the Gedee Museum In India
Follow the Bouncing .. Feb p. 40
Ball
University of Arizona's McKale Arena
Resiliency and the .... Feb p. 46
New Normal
Lighting's Role in Adapting Buildings for Disaster
Hog Heaven.......... Mar. p. 66
Dripping Springs, TX
A Busy Day at ......... April p. 76
the Office
CBRE, Vancouver, BC
Tuned In ............... April p. 93
Panel on Color-tunable White Light
A Triumph of ........... June p. 57
Imagination
Award-Winning CLUE Projects
A Salute to 16 ............ July p. 32
Illuminated columns at a Kentucky Courthouse
Pay Tribute
Twelve Years a Dome ... Sept p. 36
San Diego Central Library
In a World Without ... Sept p. 52
Drivers
What Will Roadway Lighting Be?
The Long Climb Back ... Dec p. 38
University of Nebraska-Omaha
Testa, Bridget Mintz
The Sea Will Tell ....... Sept p. 42
Tilikum Crossing, Portland, OR

Warren, Wilard L.
Energy Advisor ......... Jan p. 16
Perception is Reality
Energy Advisor ......... Feb p. 14
Considering Glare
Energy Advisor ......... Mar p. 28
Streamline for Quality
Energy Advisor ......... April p. 32
New Hope for NZE
Energy Advisor ......... May p. 16
Don’t Get Burned By Cut-Rate Products
Energy Advisor ......... June p. 18
Consensus-Based Color Perception
Energy Advisor ......... July p. 14
Enhancing Color
Energy Advisor ......... Aug p. 16
A New 90.1
Energy Advisor ......... Sept p. 12
Questioning Health Warnings
Energy Advisor ......... Oct p. 16
Putting the Squeeze on Lemonaire
Sensing vs. Sight
Energy Advisor ......... Dec p. 12
Next for Net Zero

Whitehead, Lorne
Research ............... April p. 98
Short-Term Color Preference Comparisons
Are Inadequate for Optimizing Long-Term Illumination

Yriberrri, John
Heed the Call ............ June p. 36
What Smart Lighting Can Become