EQ Credit

Interior Lighting

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EQ Credit

Interior Lighting

OPTION 1

Lighting Control

1 POINT

and /or

OPTION 2

Lighting Quality

1 POINT

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OPTION 1.
Lighting control

90%

individual
occupant spaces

100%

shared
multioccupant spaces

WHAT — WHY — WHEN — WHO — HOW

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LIGHTING QUALITY STRATEGIES

- Light fixture luminance
- Color rendering index (CRI)
- Lamp life
- Direct overhead lighting
- Surface reflectance: ceilings, walls, floors
- Surface reflectance: furnishings
- Surface illuminance ratio: wall to work surface
- Surface illuminance ratio: ceiling to work surface

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WHO?
ENGINEER
COMMUNITY MEMBERS
LIGHTING DESIGNER
OWNER
GEOLOGIST
COST ESTIMATOR
CONTRACTOR
ELECTRICAL ENGINEER
CONSTRUCTION MANAGER
SOIL SCIENTIST
DAYLIGHT/ ENERGY ANALYST
INTERIOR DESIGNER
DEVELOPER
PLANNING STAFF
LANDSCAPE ARCHITECT
ARCHITECT
STRUCTURAL ENGINEER
LOCAL HISTORIAN
BUILDING USERS

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ESTABLISH LIGHTING DESIGN CRITERIA

WHAT | WHY | WHEN | WHO | HOW

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HEALTHCARE & RETAIL

ADAPTATION SPECIFIC CREDITS

OPTION 1.

Lighting Control Only

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EQ Credit

Interior Lighting

OPTION

1

Lighting control – design lighting controls for individual and multioccupant spaces

1 POINT

and /or

OPTION

2

Lighting quality

1 POINT

WHAT | WHY | WHEN | WHO | **HOW**

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EQ Credit

Interior Lighting

OPTION

1

Lighting control – design lighting controls for individual and multioccupant spaces

1 POINT

and /or

OPTION

2

Lighting quality

1 POINT

WHAT | WHY | WHEN | WHO | HOW

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LIGHTING QUALITY STRATEGIES

A. Light fixture luminance

B. Color rendering index (CRI)

C. Lamp life

D. Direct overhead lighting

E. Surface reflectance: ceilings, walls, floors

F. Surface reflectance: furnishings

G. Surface illuminance ratio: wall to work surface

H. Surface illuminance ratio: ceiling to work surface

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SELECT MATERIALS
WITH HIGH
REFLECTANCE VALUES
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MINIMIZE CONTRAST BETWEEN WORK SURFACE AND CEILING
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RETAIL

ADAPTATION SPECIFIC CREDITS

OPTION 1.

Lighting Control Only

Office and administrative spaces

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HEALTHCARE

ADAPTATION SPECIFIC CREDITS

OPTION 1.

Lighting Control Only

Considerations for patient areas

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